

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

JULIUS ROEHRS CO.
RUTHERFORD, N. J.

ON ACCOUNT OF LABOR AND MARKET
CONDITIONS, PRICES IN THIS CATALOG
ARE VOID. WE SHALL BE PLEASED TO
QUOTE SPECIAL PRICES TO ANYONE
INTERESTED.

It is understood that the prices listed in
this catalog are for plants not in sheath
or showing flower spike. When plants are
ordered in sheath or flower spike, an ad-
ditional charge will be made.



Gold Medal Orchid collection which won our \$1,000 prize at Boston

To Our Friends and Customers

We have pleasure in presenting this Catalogue to our many friends and patrons and thank them for their generous support in the past, a continuance of which we respectfully solicit. It has always been our aim to deserve the appreciation bestowed upon us and we hope to do still better in the future. We have added considerably to our collection, which now comprises not only all the leading varieties, but hundreds of hybrids and botanical curiosities. Every plant is guaranteed true to name, and is offered subject to being unsold on receipt of order. Prices quoted herein are for well-grown, established plants, and are given as a guide, larger and stronger plants at proportionate increase. All prices are subject to change without notice. Plants marked "Price on application" are rare and only one or two in stock. Full particulars of these will be furnished on demand.

Visitors are always welcome at our Nurseries, which can be reached by way of the Manhattan tubes from New York and the Erie R. R. from Jersey City, N. J., Rutherford being the first station out; or via electric cars, Passaic Line Trolley from Hoboken, N. J., at the D. L. & W. Railroad depot.

Our experience is always at the service of customers requiring advice on the culture and care of these most interesting plants.

BUSINESS TERMS

Orders from unknown parties must be accompanied by remittance or satisfactory references.

Orders for goods desired sent C. O. D. must be accompanied by 50 per cent of amount of order.

All claims must be made on receipt of goods; otherwise they will not be considered.

All goods travel at purchaser's risk after they are in the hands of the express company.

Packing will be done in the most up-to-date manner, and will be charged at cost.

Customers of approved references will receive a credit of thirty days.

All quotations are f. o. b., Rutherford or New York City.

We will deliver within 50 miles of New York City by automobile, if so desired, provided orders are large enough. Charges will be at cost.

GARDENERS AND SUPERINTENDENTS

We always have on our books names of highly qualified and experienced gardeners. We are always careful to recommend none but well-tried men. No charge whatsoever is made for such service to either party. We can always recommend young men with experience in growing Orchids.

JULIUS ROEHRS COMPANY
RUTHERFORD : NEW JERSEY



Cattleya labiata, Mrs. Julius Roehrs (see page 5)

ORCHID DEPARTMENT

Of all the flowers which Mother Nature has given us to satisfy our longings to grow her rare and beautiful creations, to embellish our homes with their fresh loveliness of form and color, or for personal adornment, there is none to compare with the Orchid.

In no other member of the Flower Kingdom are there such wondrous combinations of form, color and texture. No other flower so persistently appeals to the refined taste of those to whom Orchids have become a passion. In no other flower can there be found such charming grace, nor such exquisite perfume, varying from the faint, delicate fragrance of some of the *Dendrobiums* to the delicious and almost overpowering odor of the *Aërides* and *Epidendrums*.

Contrary to the generally mistaken opinion, Orchids are by no means difficult to grow to their fullest perfection. With properly grown and well-established plants, such as we supply, their cultivation is as simple and easy as that of the ordinary greenhouse plant. Another prevalent error is that the Orchid is exclusively a "rich man's flower." This is by no means the case, for many of the varieties are relatively inexpensive, and it is possible, by the expenditure of a very limited amount of money, to have a collection of Orchids of superlative beauty. Naturally they require the proper kind of house, the correct receptacles and material in which to grow, care in watering and temperature, and other attention which must be given to all growing things. Given these, the Orchid will reward the grower most abundantly.

Orchids require plenty of light and air, but must not be exposed to the full sun; the proper shading of the Orchid house in summer is very essential. All the necessary details of Orchid-growing can be had from many of the practical books on the subject, a list of which will be found on page 75.

DESCRIPTIVE PRICE-LIST OF ORCHIDS

ACAMPE multiflora. Flowers bright yellow, spotted with red; in erect, branching panicles. Same habit as <i>Vandas</i> . India. Spring.....	Each \$3 00
ACINETA Barkeri. Golden yellow flowers. Mexico. Summer.....	3 00
Humboldtii. Flowers chocolate-purple, petals rose, 2 to 3 inches in diameter. Spikes 2 feet long. Very handsome and showy. Colombia. Spring.....	3 00
ACROPERA Loddigesii. Flowers tawny yellow, curiously constructed. Culture same as <i>Stanhopeas</i> . Mexico. Summer..	3 00
ADA aurantiaca. Flowers showy cinnabar-orange. Colombia. Winter and spring...	Each \$3 00
AERIDES. Beautiful epiphytal Orchids. Flowers often scented; borne in drooping racemes.	
affine roseum. Spring. India.....	3 00
crassifolium. Amethyst-purple, fragrant, long, drooping spikes. Burma. Summer	5 00
Fieldingii. Flowers white, beautifully mottled bright rose. India. Spring. \$7.50 to 10	00
Houlletianum. Sepals and petals buff, magenta-tipped, lip creamy white. Cochinchina. Spring.....	\$10 to 15 00

Aerides odoratum majus. Flowers Each
creamy white, blotched with ma-
genta; scented. India and China.
Summer.....\$5 00

Sanderianum. Very showy; sepals
and petals creamy white, magenta-
tipped lip. Philippines. Summer..10 00

ANÆTOCHILUS marmorata. Borneo.
Winter..... 5 00

ANGRÆCUM eburneum. Large-
growing species. Flowers large; lip
white, sepals and petals tinted
green. Madagascar. Summer. \$5 to 15 00

Eichlerianum. Flowers creamy
white. Winter. Africa....\$5 to 10 00

Leonis. Flowers pure white, borne
on short racemes. Madagascar. Au-
tumn..... 7 50

modestum; syn., Sanderianum. Flowers Each
pure white. Comoro Islands. Sum.\$3 to \$5 00

sesquipedale. Large, ivory-white flowers,
with spur about a foot long. Madagascar.
Spring.....\$5 to 15 00

Scottianum. Madagascar. Spring.....10 00

ANGULO A (Cradle Orchid). A handsome-
flowered coolhouse Orchid. Colombia.
Spring.....

Clowesii. Large, golden yellow flowers.
Colombia. Spring..... 3 00

eburnea. Sepals and petals pure white, lip
slightly pink-spotted. Colombia. Spring.
\$5 to 10 00

Ruckeri. Sepals and petals yellow, crimson-
spotted, lip crimson. Colombia. Summer. 3 00



Bifrenaria Harrisoniae

ANSELLIA Africana. Flowers yellow, spot- Each
ted with red. Sierra Leone. Spring. \$5 to \$10 00

ARACHNANTHE Clarkii. Flowers chestnut-
brown, barred with yellow. Himalaya.
Summer..... 5 00

Lowii; syn., Renanthera Lowii. \$50 to 100 00

ARPOPHYLLUM giganteum. May be
grown with Cattleyas. Flowers rose-
purple; spikes 12 inches long. Mexico.
Spring.....\$2.50 to 3 00

BIFRENARIA atropurpurea. Flowers fra-
grant, dull claret-red. Brazil. Spring... 3 50

aurantiaca. Flowers yellow, orange-spot-
ted. British Guiana. Winter..... 3 00

Harrisoniae. Large, scented, yellow flowers.
Brazil. Spring..... 3 50

BOLLEA coelestis. Flowers yellowish, lip
deep violet. Colombia. Spring.....10 00

Lalindei. Somewhat resembling the
preceding but not so bright in color. Co-
lombia. Spring.....10 00

BRASSAVOLA cucullata. Flowers white,
shaded with green. Tropical America.
Autumn..... 3 00

Digbyana. Flowers large; creamy white,
shaded with green, with a fringed lip.
Honduras. Spring..... 3 00

glauca. Flowers fragrant; white, shaded
with green, flat lip. Mexico. Winter.... 3 00

BRASSIA Lawrenceana (Spider Orchid).
Striking; flowers dark yellow with dark
purple blotches, lip pale yellow, purple
spots. Costa Rica. September..\$3.50 to 5 00

verrucosa. Petals and sepals greenish,
blotched dark purple, lip white, warted
black-green. Guatemala. Spring..\$3 to 5 00

BROUGHTONIA sanguinea. Flowers blood-
color. Same culture as Lælias. Jamaica,
West Indies. Spring..... 3 50

BULBOPHYLLUM. A genus of epiphytal
Orchids of great botanical interest,
blooming at various seasons.

barbigerum......\$5 to 7 50

Careyanum. About 6 inches high. Flowers
small, reddish brown. Himalaya..... 3 50

comosum. Hay-scented. Flowers whitish;
scented like new-mown hay. Burmah.... 3 50

Congoensis......10 00



Angraecum modestum; syn., Sanderianum



Cattleya Mossiæ (see page 7)

Bulbophyllum Dayanum (<i>Trap Orchid</i>). Each	
Flowers reddish brown. Burmah	\$3 50
grandiflorum . Very large flowers; rich	
tawny olive with whitish spots. New	
Guinea.....	7 50
Lobbii . Flowers large, buff-yellow in color.	
Malaya.....	3 50
Reinwardii	7 50
*saurocephalum . Crocodile-headed.....	5 00
suavissimum	3 50
virescens . A very striking species; flowers	
large, lip bright red. Malaya.....	10 00
BURLINGTONIA fragrans . Beautiful,	
dwarf, leafy epiphyte. Flowers in pendent	
racemes, pure white, lips stained with	
yellow; fragrant. Brazil. Early winter...	5 00
CALANTHE . Terrestrial Orchid of easy cul-	
ture; grows well in loam mixed with dry	
cow-manure; water freely while growing.	
Blooms in midwinter, producing long	
flower-spikes from the base of the bulb,	
which last a long time in full beauty. Re-	
quires decided rest after flowering.	

Calanthe, Bryan	Each \$3 00
Harrisi	7 50
Regnier;	2 50
Regnieri var. Sanderiana	3 00
Veitchi	2 00
veratrifolia	3 00
vestita	2 00
William Murray	2 50
CAMAROTIS purpurea . Very rare.....	10 00
CATASETUM Bungeorthii . Flowers often	
4 inches across; pure white. Brazil.	
Summer.....	10 00
callosum . Flowers medium size; dark	
brown and green. Venezuela. Fall.....	2 50
macrocarpum (<i>Jumping Orchid</i>). Sepals	
and petals yellow, shaded with green	
and spotted brown, lip orange-yellow,	
spotted brown. Tropical America.	
Summer.....	3 50
Scurra	\$3 to 5 00

CATTLEYA

The Cattleyas are among the best known and most popular of all Orchids, being used in ever-increasing quantities for decoration wherever flowers are desired. They range through a bewildering variation in color, are deliciously fragrant and most entrancing in form. They thrive best in a temperate house with plenty of moisture. They can be grown in pots, pans and baskets in fibrous peat, with proper drainage. While they require shading from the strong sun in summer, dark houses should be avoided, and air should be admitted whenever possible.

CATTLEYA Aclandiae . Dwarf habit; flowers	Each
olive-green, blotched with purple. Strong	
plants. Brazil. Summer.....	\$5 00
aurea . The most gorgeous of all the Cat-	
tleyas. The color of the sepals and petals	
is a bright clear yellow, lip crimson-purple	
with deep golden veining on the sides....	
	\$7.50 to 15 00

Cattleya amethystoglossa ; syn. guttata . Each	
Lilac, spotted purple, lip amethyst-purple.	
bicolor . Long, slender bulbs; flowers large;	
sepals and petals bronzy green, lip rose-	
purple. Brazil	\$5 00
Bowringiana . Known as the autumn-flower-	
ing <i>Cattleya Skinneri</i> . Honduras... \$3 to 5 00	
Specimens.....	\$10 to 25 00

Specimen plant of *Cattleya Trianae*

- Cattleya Mendelii.** Flowers variable from Each
white to light pink, lip crimson-purple,
very crimped. One of the best Cattlevas.
Colombia. May.....\$3 to \$7 50
Specimens.....\$10 to 20 00
- Mendelii alba.** One of the finest white
Mendelii. Price on application.
- Mendelii, Rutherford.** White petals and
sepals, purple lip. Price on application.
- Mossiae.** Large, variable; large, crimped
lip. Venezuela. May to June....\$2.50 to 5 00
Specimens.....\$10 to 20 00
- Mossiae coerulescens.**.....50 00
- Mossiae, H. Graves.** Very large flower-
er; pure white sepals and petals, lip
flushed heliotrope. Price on appli-
cation. Each
- Mossiae Hardyana**.....\$25 00
- Mossiae, Mrs. Komitch.** Very dark
and large. Price on application.
- Mossiae, Mrs. J. Roehrs, Sr.**.....50 00
- Mossiae Reineckiana**.....\$35 to 75 00
- Mossiae Rutherfordense.** Price on
application.
- Mossiae Wageneri; syn., alba.** \$50 to 100 00
- Percivaliana.** Flowers are of a deep
rose-color, rich-colored lip of deep
crimson and purple. Venezuela.
Early winter.....\$2.50 to 5 00
Large plants.....\$7.50 to 15 00
- Percivaliana alba.** Price on application.
- Percivaliana, The Kaiser.** Price on appli-
cation.

- Cattleya Rex.** Very rare. Peru. Summer..\$50 00
- Schilleriana.** Resembles *Cattleya Aclandiae*.
Brazil. Summer.....5 00
- Schroederae.** Large, sweet-scented flowers,
resembling *Cattleya Trianae*; broad, waved
sepals and petals, usually light rose, deeper
in lip, with yellow throat. There are,
however, many variations. Colombia.
Spring.....\$3 to 7 50
Large plants.....\$15 to 35 00
- Schroederae alba.** Price on application.

*Cattleya superba* (see page 8)



Cœlogyne pandurata (see page 9)

Cattleya Schroederæ, The Baroness. Almost pure white petals and sepals, with a labellum closely resembling *Cattleya labiata*. Price on application.

Schroederæ, W. Duckham. Price on application.



Cynoches chlorochilon, Female (see page 9)

Cattleya Skinneri. Rose-purple clus- Each
ters. Guatemala. Spring...\$3 to \$5 00
Skinneri alba.....25 00

speciosissima. Flowers very large;
petals and sepals blush-rose, rich
lip. Venezuela. Winter.....\$3 to 5 00

speciosissima Stanleyi (alba).
Sepals and petals white, dark lip.
Price on application.

superba. Flowers large; sepals and
petals deep rose, lip rich crimson.
Essiquibo. Spring.....\$5 to 7 50

Trianae. The most useful *Cattleya*
for cut-flower purposes. Flowers
vary from light rose to purple. Our
stock of these is unequalled; we have
thousands to choose from. Colombia.

Winter.....\$2.50 to 5 00

Large plants.....\$7.50 to 10 00

Specimens.....\$12.50 to 25 00

Trianae alba.....\$35 to 75 00

Trianae Backhousiana. Very fine
variety.....35 00

Trianae cœrulescens. Slate-blue
flowers of this type of which we
have eight varieties. Price on application.

Trianae, A. Cooley. Price on application.

Trianae, E. B. Dane. Price on application.

Trianae, The President. Price on applica-
tion.

velutina. Slender stems; flowers fragrant;
sepals and petals orange, spotted with
purple, lip violet-veined. Brazil. Late
summer.....5 00

Warneri. Large flowers; sepals and petals
deep rose, lip deep crimson. Brazil. May. 5 00

CHYSIS aurea. Sepals and petals yellow, lip
tawny. Venezuela. Spring.....3 00

bractescens. Flowers large; sepals and
petals white, lip yellowish, with crimson
markings. Peru. Spring.....5 00

CIRRHOPETALUM. A genus of remarkable
eastern Orchids, closely allied to *Bulbo-
phyllum* and requiring the same culture.

appendiculatum.....5 00

cylindraceum.....3 00

picturatum (Spotted Nodding Orchid)....3 50

pulchrum.....10 00

refractum (*Windmill Orchid*).....3 50

Roxburghii.....5 00

Thouarsii (*Chinese Nodding Orchid*).....7 50



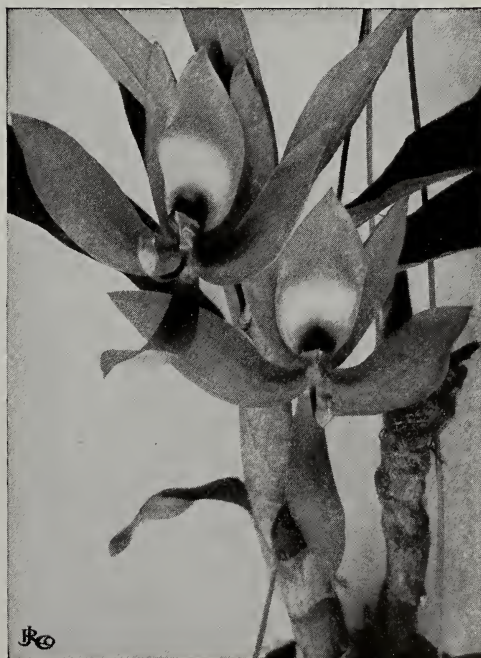
Cirrhopetalum pulchrum



Cymbidium insigne (see page 10)

- Cœlogyne cristata hololeuca.** Pure white Each without trace of yellow. One of the easiest to grow, and when in flower may be removed to the house\$5 00
- Dayana.** Scapes pendent, 2 to 3 feet long, many-flowered; sepals and petals ochre-yellow, lip white, striped with chocolate. Borneo. Spring and summer..... 3 00
- elata**..... 5 00
- fimbriata**..... 3 00
- fuliginosa**..... 3 00
- flaccida.** Drooping racemes; whitish flowers, with white lip, on which is a disk of yellow. North India. Spring..... 2 50
- Lawrenceana**.....\$3.50 to 5 00
- Massangeana.** Assam..... 3 50
- Mayeriana.** Flowers large; green sepals and petals, green and black spots. Late summer. Tropical Asia..... 3 00
- Mooreana.** A new Orchid bearing up to twelve large, snowy white blossoms on an erect flower-scape.....15 00
- ocellata.** Spring. North India..... 3 00
- pandurata.** Light green flower. Borneo. Spring..... 5 00
- Sanderiana**..... 7 50
- sparsa**..... 3 50
- speciosa**..... 3 00
- tomentosa**.....\$3.50 to 5 00

CYCNOCHES chlorochilon (*Swan's Neck Orchid*). A curious and interesting genus. The peculiarly constructed flowers are borne on erect or sub-pendulous spikes; male and female flowers, which differ in structure and color, are usually borne on distinct spikes. Culture similar to *Catase-tums*. Central America. Summer. .\$.4 to 5 00



Cycnoches chlorochilon Male

- CÆLIA Baueriana**.....Each \$3 50
- macrostachya**..... 3 50

CÆLOGYNE. A showy-flowered genus, most variable in the size and coloring of the flowers.

- asperata** (*Lowi*). Flowers in drooping racemes; sepals and petals creamy yellow, lip yellow, veined with red, brown and orange. Borneo. Summer.....\$7.50 to 12 00
- barbata.** Spikes erect; sepals and petals pure white, lip bearded with brown hairs. 3 00
- corrugata.** Spikes erect; sepals and petals pure white, lip yellow and white, marked with orange. Khasya. Summer..... 3 00
- cristata.** Large, pure white flowers, center of lip stained yellow; drooping racemes. India. Spring.....\$2.50 to 5 00
- Large plants.....\$7.50 to 10 00
- cristata alba.** Flowers white with yellow throat.....\$3 to 5 00

*Cypripedium insigne*, *Simoni* var. *Julius Roehrs**Cypripedium insigne*, Harefield Hall (see page 11)*Cypripedium Leeanum* *Clinkaberryanum* (see page 27)

	Each
CYMBIDIUM aloifolium	\$3 to \$4 00
eburneum . Large; creamy white; fragrant.	
Northern India. February.....	\$3 to 5 00
Finlaysonianum	5 00
giganteum . Large. Winter.....	\$3 to 10 00
insigne (<i>Sanderi</i>). New. Very fine..	\$5 to 10 00

	Each
Cymbidium Lowianum	\$3.50 to \$7 50
Specimens.....	\$10 to 25 00
Mastersii	\$5 to 15 00
Schroederianum	7 50
tigrinum	10 00
Traceyanum	\$5 to 10 00
Specimens.....	15 00

CYPRIPEDIUM

This most interesting branch of the Orchid family is composed of many varieties and an almost unlimited number of hybrids, of bewildering variation in form and color, and offers a bountiful field of enjoyment to the amateur. The Cypripediums are terrestrial Orchids, and grow best in a temperate house, on the shady side, with plenty of moisture and air. They should be potted in a compost of fibrous peat and sphagnum moss, with a small quantity of fibrous loam. They are of the easiest culture and bloom in the greatest profusion. Many of this class are extremely low in price and offer untold enjoyment to the Orchid-lover of limited means.

	Each
Cypripedium Appletonianum	\$2 50
Argus	3 50
barbatum	2 00
bellatulum	2 50

	Each
Cypripedium Boxalli	\$2 50
callosum	2 50
callosum giganteum	10 00
callosum Sanderæ	\$15 to 25 00

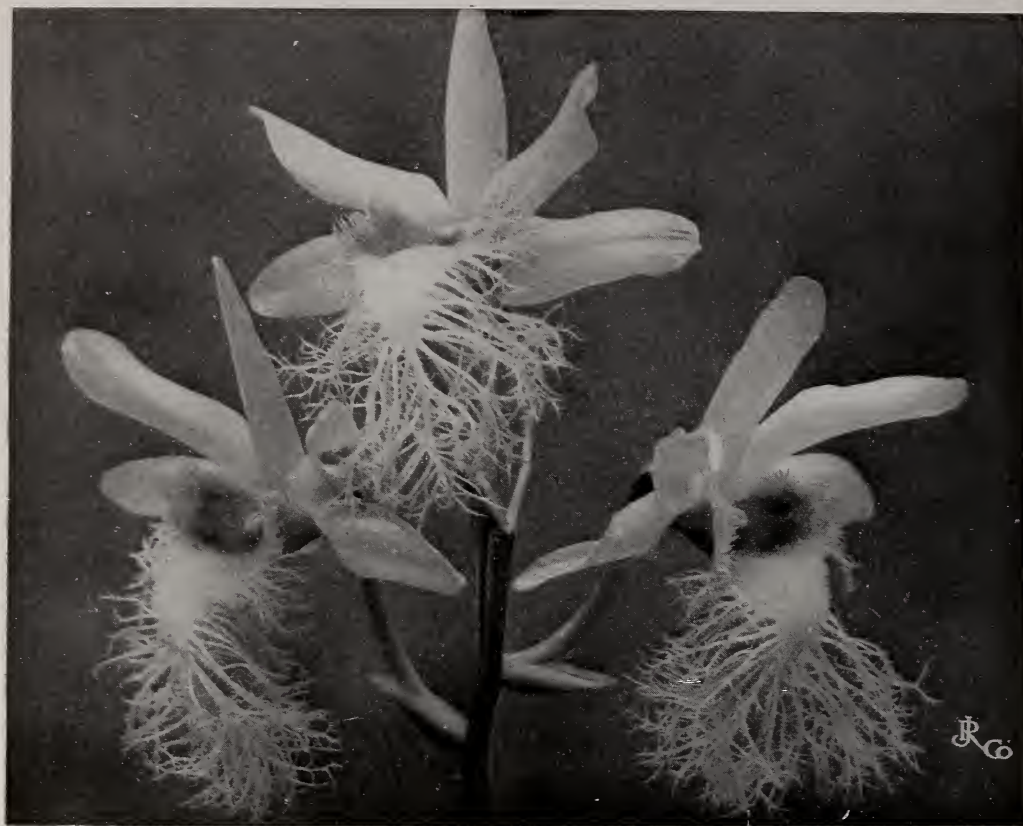
*Cyripedium Lawrenceanum Gratixianum*

	Each
<i>Cyripedium caudatum</i>	\$10 00
<i>Chamberlainianum</i>	3 50
<i>Charlesworthii</i>	2 00
<i>Charlesworthii</i> , Norman's Variety. Price on application.	
<i>ciliolare</i>	2 50
<i>concolor</i>	3 50
<i>Curtisii</i>	2 50
<i>Curtisii</i> , Roehrs' Variety.....	10 00
<i>Dayanum</i>	2 50
<i>Druryi</i>	5 00
<i>Exul</i>	3 50
<i>Glaucophyllum</i>	5 00
<i>Gratixianum</i>	5 00
<i>Harrisianum</i>	2 00
<i>Harrisianum superbum</i>	5 00
<i>Harrisianum vivicans</i>	7 50
<i>Haynaldianum</i>	3 00
<i>hirsutissimum</i>	3 00
<i>insigne</i>	\$1 to 3 00
<i>insigne Amesianum</i> . Yellow.....	7 50
<i>insigne Atrata</i>	5 00
<i>insigne Chantinii</i>	5 00
<i>insigne Chantinii Lindeni</i> . Yellow.....	10 00
<i>insigne Charlesworthii</i>	4 00
<i>insigne Cobbianum</i>	7 50
<i>insigne corrugatum</i>	4 00
<i>insigne Dorothy</i> . Fine yellow.....	10 00
<i>insigne Edenianum</i>	4 50
<i>insigne Edward Roehrs</i>	20 00
<i>insigne Ernestii</i> . Yellow.....	7 50
<i>insigne giganteum</i>	5 00
<i>insigne Harefield Hall</i>	\$10 to 15 00
<i>insigne Heatonense</i>	5 00
<i>insigne Hesse Variety</i>	5 00
<i>insigne Hurrelianum</i>	\$5 to 10 00
<i>insigne immaculatum nigrum</i>	5 00
<i>insigne Lagerii</i>	\$15 to 20 00
<i>insigne Laura Kimball</i> . Yellow.....	\$15 to 20 00
<i>insigne Leopardianum</i>	4 50
<i>insigne Lindeniae</i> . Yellow.....	\$7.50 to 10 00

	Each
<i>Cyripedium insigne Luciana</i> . Yellow.....	\$20 00
<i>insigne McFarlanei</i>	3 50
<i>insigne MacNabianum</i>	10 00
<i>insigne, Monkshood</i>	\$5 to 7 50
<i>insigne, Mrs. G. B. Wilson</i> . Yellow.....	25 00
<i>insigne, Oddity</i>	4 00
<i>insigne, Olivine</i>	7 50
<i>insigne punctatum grandiflorum</i>	5 00
<i>insigne Rutherfordense</i>	10 00
<i>insigne Sadleri</i>	10 00
<i>insigne Sanderæ</i> . Yellow.....	\$5, \$7.50, 10 00
<i>insigne Sanderianum</i> . Yellow.....	\$20 to 25 00
<i>insigne, Special Variety</i>	3 50
<i>insigne, Standard</i>	5 00
<i>insigne, Sylhetense</i>	\$5 to 7 50
<i>insigne, T. Melstrom</i> . Yellow.....	12 50
<i>insigne Youngianum superbum</i> . Yellow.....	5 00
<i>insigne zebrinum</i>	5 00
<i>Javanicum</i>	2 50
<i>Lawrenceanum</i>	2 50
<i>Lawrenceanum Gratixianum</i>	35 00
<i>Lawrenceanum Hyeaum</i>	\$20 to 25 00
<i>lævigatum</i>	5 00
<i>longifolium</i>	3 00
<i>Mastersianum</i>	3 50
<i>niveum</i>	3 50
<i>Parishii</i>	5 00
<i>purpuratum</i>	3 50
<i>Rothschildianum</i>	\$7.50 to 10 00
<i>Sanderianum</i>	25 00
<i>Schlimii</i>	5 00
<i>Spicerianum</i>	\$2.50 to 3 50
<i>Stonei</i>	5 00
<i>tonsum</i>	3 50
<i>venustum</i>	\$2 to 3 00
<i>villosum</i>	\$2 to 3 00
<i>Victoria-Marie</i>	5 00

CYRTOPODIUM punctatum.....10 00

*Cyripedium caudatum*



Dendrobium Brymerianum

DENDROBIUMS

The Dendrobiums belong to a very large genus of epiphytal Orchids, widely distributed, and varying greatly in character and habit, some being dwarf and tufted, but 3 inches high, while others carry pseudobulbs 3 to 4 feet high. They grow best in pans or baskets, hung near the glass, in a mixture of fibrous peat and sphagnum moss. Care should be taken in giving them the smallest possible pans or baskets, as they are very sensitive to overpotting. With a few exceptions the Dendrobiums require plenty of heat and moisture. When their growth is completed, they require cooler treatment, with plenty of light and air, followed by a season of rest.

Dendrobium albo-sanguineum. Flowers creamy white.	Each \$3 00
atroviolaceum. Sepals and petals creamy white, spotted with purple, lip violet-purple, shaded with green. New Guinea.	3 50
aureum.	3 00
barbatulum. Flowers in dense racemes; white tinged with pink. East Indies.	2 50
Bensoniæ. Petals and sepals white, orange lip, with dark spots at base.	2 50
bigibbum. Purple-magenta flowers; the lip is funnel-shaped. Australia.	2 50
bellatulum. Single; flower small; yellow and green. Burma.	4 00
Bronckartii. New. Similar to <i>Thyrsiflorum</i> , but lighter. Upper Burma.	10 00
Brymerianum. Yellow; lip with a long, beard-like fimbriation. Burma. Spring.	5 00
cambridgeanum; syn., ochreatum. Large, bright orange-yellow flowers, red blotch on lip. India. Spring.	3 00
cariniferum (<i>Keeled Dendrobium</i>)	7 50
Dendrobium chrysanthum. Flowers deep, rich yellow, lip fimbriate, with two dark maroon spots. India.	Each \$3 50
chrysotoxum. Rich golden yellow. India.	2 50
ciliatum Annamense (<i>Hardy Dendrobium</i>).	3 50
Cœlogyne. Habit like a <i>Bulbophyllum</i> . Flowers green, marked with purple. Moulmein. Autumn.	3 50
crassinode. Petals and sepals white, tipped with purple, lip same, with orange-yellow disk.	2 50
crepidatum.	2 50
crystallinum. Flowers white, tipped with purple, lip orange at base. Arracan Mountains. Summer.	2 50
cupreum.	3 00
Dalhousieanum. Strong grower; large; petals and sepals tawny yellow, shaded rose, lip fringed, marked with two crimson blotches.	\$5 to 7 50
Dearei. Flowers in clusters; white with pale green center. Spring.	\$3.50 to 5 00

Dendrobium densiflorum. Dense, pendulous trusses; sepals and petals amber-yellow, lip orange. India. Spring.....	Each \$2 50
Devonianum. Slender stems; sepals and petals creamy white, tinged pink, petals magenta-tipped, lip white, margined purple fringed. India. Spring.....	3 00
dixanthum	3 00
eriaeflorum	2 50
Falconeri	2 50
fimbriatum	5 00
Findlayanum. Flowers white, tipped with magenta-pink, lip has orange-colored base. Moulmein. Winter and spring. . .	\$2.50 to 5 00
formosum giganteum. Flowers in clusters; large; pure white, lip stained orange-yellow. Burma. Oct. to Dec. . .	\$2.50 to 4 00
Goldei. Strong plants.....	\$7.50 to 15 00
infundibulum. Flowers in clusters; pure white, except a yellow stain on lip. Moulmein. Spring.....	\$2.50 to 4 00
infundibulum Jamesianum. Differs from Infundibulum in having a cinnabar-red stain on lip. Moulmein. Spring and summer.....	\$2.50 to 5 00
lituiflorum	3 00
macrophyllum. Sepals yellowish, petals creamy white, lip yellowish, marked with purple. New Guinea. Summer....	\$3 to 5 00
moschatum. Sepals and petals yellowish, tinged rose, lip yellow, has two black-purple blotches. Musk-scented. India. Spring and summer.....	\$2.50 to 5 00
nobile. Very popular. Flowers vary from rose to purple. Winter and spring ..	\$2 to 5 00
Dendrobium nobile Cooksonianum	Each \$5 00
nobile nobilius. Very rich color.....	5 00
nobile virginale. Fine, chaste white form. Large plants.....	10 00
Parishii. Flowers rich, dark rose, lip has two purplish blotches in throat. Very handsome. Moulmein. Spring....	\$2.50 to 5 00
Paxtonii; syn., chrysanthum	3 00
Phalænopsis coerulescens	25 00
Phalænopsis Schroederianum. One of the finest for cutting. Flowers on long, terminal spikes; blush-rose to purple. New Guinea. Oct. and Nov.....	\$2 to 4 00
Phalænopsis Schroederianum alba, Roehrs' Variety. The largest specimen in cultivation. Price on application.	
Phalænopsis superba. Extra-large; dark.	25 00
Pierardii	3 00
platicaulon. Flowers straw-yellow. Philippines. Summer.....	2 50
primulinum	2 50
regium. Flowers beautiful rose.....	5 00
Sanderæ. New. Very fine; flowers in clusters, like <i>D. Dearei</i> ; white, purple center.	10 00
secundum	5 00
speciosum. Flowers pale cream-yellow, lip spotted with purple. Australia. Spring.	2 50
Statterianum	2 50
superbiens. Flowers on long, terminal slender spikes; crimson-purple; very handsome. Tropical Australia.....	\$5 to 7 50
superbum	\$5 to 15 00
thyrsiflorum. Flowers in large, drooping clusters; sepals and petals white, often pink-flushed, lip golden orange..	\$2.50 to 5 00



Group of Fine Varieties of *Cattleya Trianae* (see page 8)

Dendrobium Wardianum giganteum.

Very large flowers, coming in clusters of two and three along the pseudo-bulbs; sepals and petals white, tipped with purple, lip bright orange, with two eye-like blotches of crimson-magenta. India. Winter and spring. \$2.50 to \$5 ea.

Wardianum album. \$15 each.

DENDROCHILUM. See *Platyclinis*.

DISA Luna. \$4.50 each.

EPIDENDRUM aromaticum.

Powerfully scented, greenish yellow flowers. Guatemala. Spring. \$4 ea.

atropurpureum Randi. \$3.50 each.

bicornutum. \$5 each.

Brassavolæ. \$2.50 ea.

ciliare. \$1.50 to \$3.50 each.

cochleatum (*Cockle-shelled Orchid*). \$3.50.

Erythromoides. \$2.50.

fragrans. \$2.50 each.

Godseffianum; syn., **osmanthum.** Sepals and petals light green, shaded with brown, lip white, front lobe marked rose-purple. \$2 each.

inversum. \$3 each.

Lagerii. \$5 each.

lanipes. \$3 each.

latilabrum. Flowers green, lip broad and spreading. \$3 each.

macrochilum. Large flowers; green and chocolate-brown, lip white, with bright crimson blotch. Tropical America. Spring. \$1.50 to \$2 00

nemorale. \$1.50 to 2 50

odoratissimum 1 50

polybulbum 3 50

porphyreum 5 00

prismatocarpum (*Rainbow Orchid*).

Flowers with cream-yellow petals and sepals, blotched with purple, lip yellow and rose. Central America. Summer. \$3 to 5 00

radicans. 2 50

rigidum. 2 50

Skinneri. Bright orange-scarlet flowers. 2 50

spectabile. 2 50

Stamfordianum. 3 00

virgatum 2 50

vitellinum majus. Flowers brilliant scarlet, lasting a long time. Mexico. Winter. \$1.50 to 3 00

ERIA. A very beautiful, and interesting genus found chiefly in India and Malaysia. Their culture is easy and similar to that accorded *Dendrobiums*.

anchorifera (*Anchor-bearing*) 3 50



COPYRIGHT
JULIUS ROEHRS
Co. 1905

Dendrobium Wardianum

	Each
Eria barbata (<i>Bearded Eria</i>)	\$4 50
bratescens	3 50
convallarioides	3 50
densiflora	3 50
excavata (<i>Pitted Eria</i>)	3 50
lavata	3 50
monostachys	3 50
obesa (<i>The Fat Orchid</i>)	3 50
ERIOPSIS rutidobulbon	5 00
GALEANDRA lacustris (<i>Helmet Orchid</i>)	3 00
GOMESA planifolia. Flowers yellowish, sweet-scented, densely carried in short, arched spikes.	2 50
GOODYERA Dawsoniana (<i>Goodyera Dawsonii</i>)	3 00
HARTWEGIA purpurea. Pleasing rose-purple flowers, carried on erect spikes. Mexico.	3 50
HOULLETIA odoratissima. Allied to <i>Stanhopeas</i> , requiring similar culture; petals and sepals brownish red, with darker lines, lip tipped with yellow; violet-scented. Colombia. Summer.	3 50

- Laelia purpurata.** A grand species. Flowers Each
very large; sepals and petals light rose-
white or white, lip crimson-purple. Brazil.
Spring\$2.50 to \$5 00
Large plants.....\$7.50 to 15 00
- superbiens.** The long spikes bear from
ten to twenty flowers; deep rose petals
and sepals, crimson lip\$2.50 to 5 00
- tenebrosa**\$5 to 7 50
- LEPTOTES bicolor;** syn., **Tetramicra**.... 3 50
- LIPARIS longipes**..... 3 00
- LYCASTE aromatica.** Dwarf habit; flowers
golden yellow, lip orange-spotted. Mexico.
Winter.....\$1.50 to 3 00
- fulvescens.** Large flowers; sepals and
petals yellowish brown, lip orange-brown,
fringed at the margin. Colombia..... 2 50
- lanipes.** Flowers large; white, shaded with
green. Ecuador. October..... 3 00
- lasioglossa.** Large flowers; sepals reddish
brown, yellow tipped, hairy at the base,
petals and lip yellow. Guatemala. March.
\$7.50 to 10 00



Maxillaria Sanderiana

- Lycaste Skinneri.** The most popular species. Each
Varies in color from rose to pink, lip
crimson-spotted. Guatemala. Winter.
\$1.50 to \$2 50
- Skinneri alba.** Pure white Skinneri25 00

MASDEVALLIA. A beautiful class of cool-
house plants, requiring a temperature of
from 50 to 55 degrees of moisture. Each

- bella**.....\$2 50
- Chimæra** 3 00
- coriacea** 3 00
- Harryana**..... 2 50
- Houtteana;** syn., **Benedictii**.....10 00
- igneæ**.....10 00
- macrura**..... 3 00
- Reichenbachiana**..... 3 00
- Schlimi**..... 3 50
- Tovarensis**..... 3 00
- Veitchii**..... 2 50

MAXILLARIA. The culture is similar
to that given to Lycaste. The
plants should be kept moist all the
year, and well shaded in summer.

- densa**..... 5 00
- Houtteana**.....10 00
- picta**..... 3 00
- porphyrostela**..... 4 00



Miltonia Roezlii and Roezlii alba

- Each
- Maxillaria pulsella**\$3 00
- Sanderiana.** Ecuador. Spring.....10 00
- setigera**..... 5 00
- variabilis**..... 3 00
- venusta**..... 3 00
- MEGACLINIUM falcatum**..... 7 50
- MILTONIA candida.** Brazil. Autumn.... 2 50
- Clowesii.** Brazil..... 3 50
- cuneata.** Sepals and petals chestnut-
brown, tipped with yellow, lip white, rose
marked on disk.....\$2.50 to 5 00
- flavescens.** Brazil. Summer.....\$2.50 to 5 00
- Phalænopsis.** Sepals and petals white, lip
white, streaked purple. Colombia. \$5 to 10 00
- Phalænopsis alba.** Price on application.
- Regnelli**..... 3 50
- Roezlii.** Large white flowers, with a purple
blotch at base of each petal, base of lip
marked yellow. Colombia.....\$2.50 to 5 00
- Roezlii alba**..... 5 00



Miltonia vexillaria (see page 18)

Miltonia spectabilis. Sepals and petals Each
creamy white, rose-flushed at base, lip
rose-purple, veined, with deeper veining
in center; flower very large. Brazil.
Summer.....\$2 50
spectabilis Moreliana. Flowers large and
of a deeper color, lip veined rose..\$2.50 to 5 00
vexillaria. Most popular species. Flowers
vary from lilac-rose to dark rose, lip

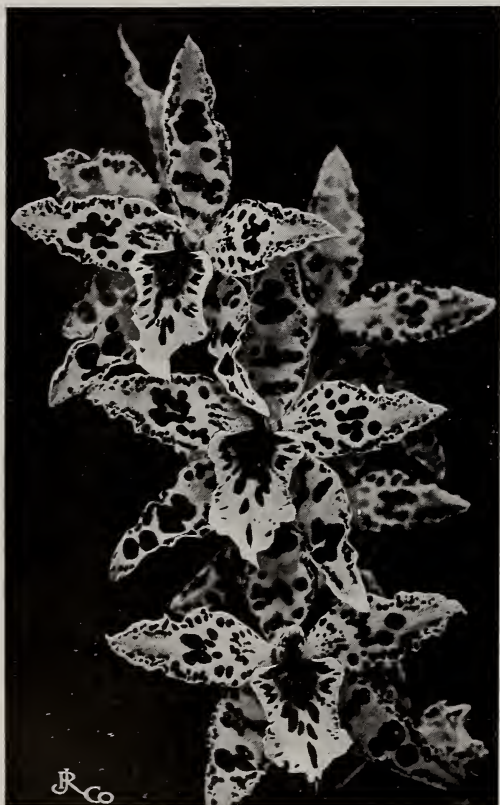
Miltonia vexillaria, continued Each
usually darker than other segments; very
handsome. Colombia. Spring...\$2.50 to \$7 50
vexillaria, Empress Augusta Victoria...25 00
vexillaria gigantea.....20 00
vexillaria Lambauiana. White.....75 00
vexillaria Leopoldi.....20 00
NEOBENTHAMIA gracilis.....6 00
OCTOMERIA diaphana.....4 00

ODONTOGLOSSUM

The Odonoglossums are the most extensively grown of all Orchids, and require an even, cool and moist temperature throughout the year. They are among the most easily cultivated, and will reward the grower bountifully. Many of them are reasonable, making it possible to have an extensive collection.

Odonoglossum Andersonianum. Sepals Each
and petals are pointed, creamy white,
spotted and marked with red-brown.
Colombia. Winter.....\$3.50 to \$5 00
Bictoniense. Sepals and petals yellowish
green, blotched with chestnut-brown, lip
pale rose. Guatemala. Autumn.....2 50
Cervantesii. Flowers white or tinged with
rose, chocolate-red streaks around the
base. Mexico. Spring.....2 00
citrosimum. Flowers flesh-color; fragrant;
on long, pendulous spikes.....\$2 to 3 50
cordatum.....2 50
cirrhosum. Flowers large; sepals white,
spotted with purplish crimson, petals
similarly colored. Ecuador. Spring.....3 00

Odonoglossum crispum. Flowers large; Each
white, often tinged with rose and more or
less blotched; borne on many-flowered
spikes.....\$2 to \$3 50
crispum, E. B. Dane. Petals, sepals and
lip blotched violet-purple, very large,
wide lip; unique. Price on application.
crispum Xanthodes. Flowers pure white,
sepals and lip blotched with yellow. Rare.
Price on application.
Edwardii.....7 50
grande (Baby Orchid). Very large; chestnut-
brown and yellow. Guatemala..\$1.50 to 3 00
Hallii. Flowers produced on long scapes;
sepals yellow with dark chocolate-red
blotches, petals similar but margined
with yellow.....5 00
Harryanum. Flowers borne on long, some-
times branched spikes, large; sepals deep
chestnut-brown tipped and broken with
yellow, petals whitish at base marked
with mauve-purple, lip tri-lobed, striped
with purple.....5 00
hastilabium.....3 00
Hunnewellianum.....2 50
Insleayi. Similar to *O. grande*. Mexico....
\$2 to 4 00
laeve. Flowers large, fragrant, borne on long,
branched scapes; sepals and petals dark
brown, tipped and barred with yellow, lip
lilac-purple. Mexico. Spring.....5 00
luteo-purpureum. Large flowers; sepals
nearly covered with chestnut-brown,
marked with yellow, petals similar, only
more yellow, lip yellowish white with
large brown spot in front.....5 00
maculatum. Flowers 2 to 3 inches across;
sepals dark brown, tipped and broken with
yellow, petals yellow, spotted brown, lips
yellowish white, spotted brown. Mexico..2 50
Pescatorei. Popular species. Flowers white,
sometimes rose-flushed, lip sometimes
purple-spotted; produced on long spikes,
branched. Colombia. Spring.....3 00
pulchellum. Flowers pure white; fragrant;
useful. Guatemala. Spring.....2 50
Reichenheimii.....3 50
Rossii majus. White or rose-flushed, spot-
ted dark brown. Mexico. Winter.....2 00
triumphans. Petals and sepals golden
yellow, barred and blotched with chestnut-
brown. Colombia. Spring....\$3.50 to 5 00
Uro-Skinneri. Sepals and petals greenish
marked with chestnut-brown, lip large,
rose, mottled with white. Guatemala.
Spring.....\$3.50 to 5 00
Williamsianum. Costa Rica. Summer...10 00



Odonoglossum, Gladys (see page 29)

*Oncidium varicosum Rogersii* (see page 20)

ONCIDIUM

The *Oncidium*s are epiphytal Orchids of rare beauty, great variation in form and color, and are most prolific bloomers. Being natives of Mexico, Peru and the West Indies, they grow best in a temperature of from 50 to 55 degrees, and require plenty of air and moisture during growth. They may be grown in pots, pans or baskets, in a mixture of fibrous peat and sphagnum moss, and water must be given sparingly, but not withheld when showing flower-spike.

	Each		Each
<i>Oncidium altissimum</i> . Flowers on long, branched scapes; pale yellow; barred and blotched with chestnut-brown. West Indies. Summer.....	\$2.50 to \$4 00	<i>Oncidium fuscatum</i>	\$3 50
<i>ampliatum majus</i> . Flowers bright yellow, with some red-brown blotches. Central America. Spring.....	\$2.50 to 5 00	Gardneri . Brazil. Summer.....	3 00
<i>barbatum</i> . Brazil. Autumn.....	2 50	Harrisonianum . Produces many-flowered branched scapes; flowers small, bright yellow, blotched with red. Brazil. Autumn.....	\$1.50 to 2 50
<i>Cavendishianum</i> . Flowers fragrant, 1 to 2 inches across; yellow spotted with red. Guatemala. Spring.....	\$2 to 3 50	<i>hastatum</i> . Mexico. Summer.....	4 00
<i>Cebolleta</i>	3 00	<i>Jonesianum</i>	3 50
<i>concolor</i> . Large, bright yellow flowers. Brazil. Spring and summer.....	2 50	<i>incurvum</i> . Flowers small, fragrant; pink and white. Mexico. Autumn.....	2 00
<i>cornigerum</i>	5 00	<i>Kramerianum</i> (<i>Butterfly Orchid</i>).....	2 50
<i>crispum</i> . Flowers large; chestnut-brown, yellow-spotted lip; particularly handsome. Brazil.....	\$2 to 3 50	<i>Lanceanum</i> . Large, fragrant flowers; sepals and petals yellow, spotted chocolate brown, lip rose-purple. Trinidad and Guiana. Summer.....	3 50
<i>curtum</i> . Brazil. Spring.....	\$2 to 3 00	<i>leucochilum</i> . Large flowers, produced on long, branched scapes; sepals and petals yellowish green, blotched dark brown, lip white.....	3 50
<i>divaricatum</i>	3 50	<i>microchilum</i> . Guatemala. Summer.....	\$2.50 to 5 00
<i>excavatum</i> . Flowers borne on branched, many-flowered scapes. Sepals and petals yellow, spotted with red, lip canary-yellow. Peru. Autumn.....	2 50	<i>macranthum</i> . One of the grandest <i>Oncidium</i> s. Tropical America. Spring and summer.....	5 00
<i>flexuosum</i> . Petals and sepals red-brown, tipped greenish yellow, lip canary-yellow. Brazil.....	\$2 to 3 50	<i>Marshallianum</i> . Flowers large, sepals and petals yellow, spotted with red-brown, lips yellow. Brazil.....	\$2.50 to 3 50
<i>Forbesii</i> . Rich chestnut-brown flowers, with narrow golden yellow margin; handsome and effective. Brazil. Autumn.....	3 00	<i>oblongatum</i>	2 50

Oncidium ornithorynchum. Very sweet-scented; flowers rose-lilac, produced on long, many-flowered, drooping spikes. Mexico. Winter.....	Each \$2 to \$3	50
ornithorynchum album.	\$15 to 25	00
Papilio-majus (<i>Butterfly Orchid</i>). Trinidad. 2	50	
phymatochilum	3	00
pulvinatum. Flowers red-brown and yellow, produced on long, branched, many-flowered scapes. Brazil. Summer.....	2	50
sarcodes. Flowers large; petals and sepals chestnut-brown, bordered with yellow, lip bright yellow, spotted brown. Brazil. Spring.....	\$2.50 to 5	00
sphecelatum. Mexico. Spring...\$1.50 to 2	50	
splendidum. One of the very best for cutting. Large flowers borne on erect scapes; sepals and petals yellowish green, blotched with rich brown, lip clear yellow. Guatemala. Winter.....	\$1.50 to 5	00

Oncidium tigrinum. Flowers large and fragrant; sepals and petals yellow, heavily blotched, lip bright yellow. Mexico. November to December.....	Each \$2 to \$3	50
uniflorum. Brazil.....	2	00
varicosum Rogersii. One of the finest and most useful Orchids, the long, branched spikes bearing an abundance of large, yellow flowers. Very fine for decorative purposes.....	\$1.50 to 3	50
Wentworthianum	\$4 to 5	00
ORNITHICHLIS fuscus	5	00
PERISTERIA elata (<i>Dove Orchid</i>). Flowers fragrant; 2 to 3 in. across; waxy white, often spotted with purple.....	\$2 to 3	00
PESCATOREA aurea	2	50
cerina. Costa Rica.....	2	50
Klabockorum	\$10 to 15	00

PHALAENOPSIS

This family comprises many of the most admired of all Orchids, the flowers being produced on long, branching spikes. They require a hot, moist temperature and good drainage, and grow best suspended in pans or baskets near the glass.

Phalaenopsis amabilis. Flowers large; pure white. Malaya. Winter.....	Each \$3.50 to \$5	00
Larger plants.....	\$7.50 to 15	00
Esmeralda	\$5 to 10	00
Rimestadiana. A geographical form of <i>P. amabilis</i> . Flowers pure white and much larger. Java. Spring.....	\$5 to 10	00
rosea. Flowers 1½ inches across; rose-purple. Philippines.....	5	00

Phalaenopsis Sanderiana	Each \$25	00
Schilleriana. Long, beautifully mottled leaves; produces long, branching spikes, bearing many large, mauve-colored flowers. Philippines. Late winter...\$3.50 to 5	00	
Strong plants.....	\$7.50 to 15	00
Stuartiana	\$7.50 to 15	00
violacea	15	00

PHOLIDOTA auriculata	Each \$2	50
conchoides	2	00
imbricata	2	00
PLEIONE Bermanica	2	00
Lagenaria	2	00

PHYSOSIPHON Loddigesii (<i>Bottle Orchid</i>)..	Each \$2	50
PLATYCLINIS (<i>Dendrochilum</i>). Cobbiana	5	00
glumacea (<i>Hay-scented Orchid</i>).....	3	50
latifolia (<i>Broad-leaved Chain Orchid</i>).....	5	00



Phalaenopsis

	Each	
PLEIONE maculata.....	\$2 00	
Wallichiana.....	2 00	
PLEUROTHALLIS Rœzlii (Widow Or- chid).....	10 00	
tridentata (Three-toothed Orchid) ...	3 50	
velatacaulis.....	5 00	
POLYSTACHYA bractescens.....	7 50	
lutescens.....	4 00	
RENANTHERA Imshootiana.....	\$3 to 5 00	
Imshootiana alba. Price on appli- cation.		
coccinea.....	10 00	
SACCOLABIUM bellinum.....	10 00	
Blumei.....	5 00	
giganteum.....	5 00	
SARCANTHUS Williamsoni.....	5 00	
SARCOCHILUS inguiculatus.....	3 50	
SCHOMBURGKIA crispa.....	5 00	
tibicinis.....	5 00	
undulata.....	5 00	
SCUTICARIA Steelii.....	3 00	
SERASTYLIS modesta.....	7 50	Each
SIGMATOSTALIX radicans.....	\$7 50	Each
SOBRALIA. Terrestrial Orchids of easy cul- ture and free-flowering habits. They are evergreen and ornamental.		
leucoxantha. Petals and sepals waxy white; lip whitish, shaded with golden yellow on inner surface. Costa Rica. Summer.....	\$5 to 10 00	
macrantha. Large, fragrant flowers; rich crimson-purple.....	\$2.50 to 5 00	
virginalis.....	10 00	
xantholeuca. Flowers large; sepals and petals creamy yellow, lip darker yellow, throat shaded brown. Central America. Summer.....	\$7.50 to 10 00	
SOPHRONITIS cernua.....	\$2 to 3 00	
grandiflora. Very pretty crimson-scarlet flowers. Brazil. Winter.....	\$1.50 to 3 00	

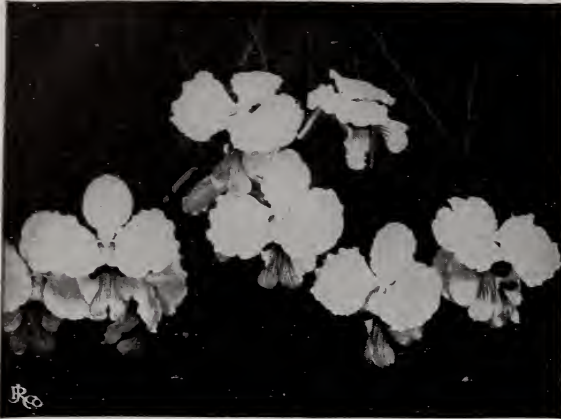


Platyclinis filiformis

	Each	
SPIRANTHES picta.....	\$5 00	
STANHOPEA Amesiana. Large, white flow- ers; fragrant. Colombia.....	5 00	
insignis. Dull yellow, spotted purple, lip white. Brazil. Summer.....	2 50	
tigrina.....	2 50	
STENOGLOTTIS longifolius. A terrestrial Orchid from South Africa, producing erect, many-flowered scapes; light mauve-pur- ple. Autumn and winter.....	\$3.50 to 5 00	
TETRAMICRA bicolor. Brazil. Winter....	5 00	
THUNIA alba. Sepals and petals white, lip white, fringed, purple-streaked.....	2 50	
Bensoniæ. Flower amethyst-purple, lip large. Moulmein. Summer.....	3 50	
Marshalliana.....	3 50	
TRICHOPILIA (Pilumna) giganteum. New.....	3 50	
suavis.....	2 00	
tortilis.....	2 00	
TRICHOSMA suavis.....	3 50	
TRIGONIDIUM; syn., Lælia monophylla.	2 50	
UTRICULARIA montana.....	3 00	
VANDA. A genus of epiphytal Orchids dis- tributed throughout the warmer East.		
Amesiana. Flowers fragrant; petals and sepals white, suffused rose, lip deeper....	3 00	
Boxalli.....	10 00	
cœrulea. Flowers large, variable in color; sepals and petals generally pale blue, with deep blue lip. We pride ourselves on having the finest stock and best types in this country. India. Autumn.....	\$3 to 5 00	
Larger plants.....	\$7.50 to 20 00	
cœrulea albescens. Petals and sepals white, blue lip.....	25 00	
cristata. Sepals and petals yellowish green, lip red-purple, traversed by whitish lines.	15 00	
Kimballiana. Burma. Autumn.....	\$2.50 to 5 00	
Lusonica.....	15 00	
Parishii. Flowers scented, about 2 inches across; sepals and petals greenish yellow, lip magenta. Burma. Summer....	\$5 to 10 00	
Parishii Marriottiana.....	\$10 to 15 00	
Roxburghii.....	10 00	
Sanderiana. The most magnificent of all Vandas. Flowers very large; pale brown at base, passing into tawny yellow, with purple and rose. Philippines.....	35 00	



Vanilla planifolia (see page 22)



Vanda teres

Vanda suavis. Petals and sepals white, Each spotted and barred with blood-purple, lip rose to deep purple. Java. \$3.50 to \$5 00

teres. Climbing habit; flowers large; white, tinged with rose, magenta and yellow. Burma. Spring. . . . \$2.50 to 5 00

teres Andersoni. 10 00

tricolor. Flowers large, fragrant; sepals and petals whitish, spotted with reddish brown, lip spotted red-brown. Java. 5 00
Specimens. \$15 to 25 00

VANILLA aromatica. 3 00

planifolia. 3 00

WARCEWICZELLA aromatica. . . . 2 50

discolor. 3 50

XYLOBIUM leontoglossum. Colombia. Winter. 7 50

ZYGOPETALUM Bureki. Green with chocolate-brown lines, lip white, ribbed with violet. British Guiana. Winter. 5 00

Gautieri. Sepals and petals green, heavily blotched and barred with brown, lip purplish blue. Brazil. 15 00

Mackaii. Flowers fragrant; sepals and petals yellowish green, blotched brown, lip white, streaked and spotted violet-purple. Brazil. Winter \$2 to 3 00

Mackaii crinitum. \$2 to 3 50

BOOKS ON ORCHIDS

The growing of Orchids will be much simplified by the perusal and study of some of the following books upon their culture and management. All of them are by experts in their specific lines, and give concise directions. One very important thing about Orchids is close familiarity with their nomenclature. The Orchid Stud Book is one of the best authorities upon the subject.

ORCHIDS, THE BOOK OF. By W. H. White, F.R.S. The author of this book is Orchid-grower to Sir Trevor Lawrence, Bart., President of the Royal Horticultural Society of England, and one of the foremost authorities on the subject. \$1.

ORCHIDS, THEIR CULTURE AND MANAGEMENT. By W. Watson, Curator Royal Gardens, Kew, England. Descriptions of all the kinds in general cultivation. A new edition of this book has recently been issued. \$10.

ORCHID-GROWERS' MANUAL, THE. By B. S. Williams, F.L.S., F.R.H.S. Super royal, 8vo., gilt edge, cloth; 300 illustrations. Contains 800 pages and descriptions of upward of 2,500 species and varieties. The most complete work on Orchids published. \$10.

ORCHIDACEOUS PLANTS, MANUAL OF. By James Veitch & Sons, England. 2 vols., freely illustrated, 8vo. Botanical treatise on Orchids and their history. \$33.50.

ORCHID-CULTIVATORS' GUIDE-BOOK, THE AMATEUR. By H. A. Burberry. A concise and easily followed book, dealing plainly with all the most important points. \$2.50.

ORCHID STUD BOOK, THE. By Robert Allen Rolfe, A.L.S., and Charles Chamberlain Hurst, F.L.S. An enumeration of Hybrid Orchids of artificial origin. With their parents, raisers, date of first flowering, references to description and figures and synonymy. With a historical introduction and 120 figures and a chapter on hybridizing and raising Orchids from seed. \$4.

ORCHIDS, FERTILIZATION OF, THE. By Charles Darwin. Dealing with the various contrivances by which Orchids are fertilized. \$1.50.

THE CULTURE OF GREENHOUSE ORCHIDS. By Frederick Boyle. A book on Orchids and their culture especially written for amateurs. \$5.

*Cattleya Edwardi* (see page 24)

HYBRID ORCHIDS

BRASSOCATTLEYA, BRASSOCATTILAELIA, BRASSOLAELIA, CATTLEYA, CYMBIDIUM, CYPRIPIEDUM, ODONTOGLOSSUM, ODONTIODA, ETC.

Orchid hybridization dates back to 1856, when the first one raised was exhibited in London. Gradually others were raised, but during the next twenty years probably not more than twenty-five different hybrids were shown. Later on, many commercial and private establishments took up the work of Orchid hybridization in such earnest, and with such astonishing results, that the number now is legion.

Remarkable results have been obtained by crossing different genera—see *Odontioda*, *Sophrocattleya*, etc. The chief consideration in hybridizing Orchids is the selection of the parents; and, even when this is done, the results vary to a great extent. It is, therefore, always advisable to buy these plants when they are in bloom, or those that have flowered and have proved to be good.

*Brassolaelia Gratrixia* (see page 24)

BRASSOCATTLEYA, Cordelia.	<i>C. inter-</i>	Each
	<i>media</i> × <i>B. Digbyana</i>	\$15 to \$20 00
Calypso.	<i>C. bicolor</i> × <i>B. Digbyana</i> ..	\$15 to 20 00
Dante.	<i>C. bicolor</i> × <i>B. Digbyana</i>	15 00
Euterpe.	<i>C. Schilleriana</i> × <i>B.-C. Langley-</i>	
	<i>ensis</i>	35 00
Fourniera.	<i>C. labiata</i> × <i>B. Digbyana</i> ..	\$15 to 20 00
heatonense.	<i>C. Hardyana</i> × <i>B. Digbyana</i> ..	\$15 to 20 00
Hyeæ.	<i>C. Harrisonæ</i> × <i>B. Digbyana</i> ..	\$15 to 20 00
langleyensis.	<i>C. Schroedera</i> × <i>B. Digby-</i>	
	<i>ana</i>	\$15 to 20 00
langleyensis eminens.	<i>C. Schroedera</i> ×	
	<i>B. Digbyana</i>	50 00
Leemannia.	<i>C. Dowiana</i> × <i>B. Digbyana</i> ..	25 00
Madame Hye.	<i>C. Harrisonæ</i> × <i>B. Digby-</i>	
	<i>ana</i>	20 00
Marie.	<i>C. Warneri</i> × <i>B. Digbyana</i> ..	\$15 to 20 00
Maroni.	<i>C. Mendelii</i> × <i>B. Digbyana</i> ...	\$15 to 20 00
Maronæ.	<i>C. gigas</i> × <i>B. Digbyana</i> ..	\$15 to 20 00

Brassocattleya Sedeni. C. Trianae × C. Digbyana. \$15 to \$20.
Siren. C. Skinnerii × B. Digbyana. \$15 to \$20.
Thorntoni. C. Gaskelliana × B. Digbyana. \$15 to \$20.
Veitchii. C. Mossiae × B. Digbyana. \$15 to \$20.
Veitchii, Sunset. C. Mossiae × B. Digbyana. \$35.

BRASSOCATTLÆLIA, Rowena. Brassavola Digbyana × Læliocattleya × Doris. \$15 to \$20.
Mackayi. L.-C. elegans × Digbyana. \$15 to \$20.
Wotan. B.-C. Leemanni × L.-C. Callistoglossa. \$75.
Helen Skinner. C. Skinneri × B.-L., Helen. \$17.50 to \$25.

BRASSOLÆLIA Gratrixiae. Lælia cinnabarina × Brassavola Digbyana. \$20 to \$25.
Helen. L. tenebrosa × B. Digbyana. \$12 to \$15.
Louis-Bel. L. Boothiana × B. Digbyana. \$15 to \$20.
Jessopi. L. xanthina × B. Digbyana. \$15 to \$20.
Veitchii. L. purpurata × B. Digbyana. \$15 to \$20.

CATTLEYA Adonis (Enid). Cattleya Mossiae × Cattleya gigas. \$25 to \$35.
Adula. C. bicolor × C. Hardyana. \$10 to \$15.
Alcestis. C. bicolor × C. Mendelii. \$10 to \$15.
armainvillierensis. Mendelii × gigas. \$20.
Armstrongiae. Hardyana × Harrisoniae. \$7.50 to \$10.
Artemis. C., Iris × C. Gaskelliana. \$20.
Atalanta. Leopoldi × gigas. \$7.50 to \$15.
Cecilia. Lawrenceana × Trianae. \$30.

Dirce. Vulcan × gigas. \$15 to \$20.
Dusseldorfiei, Undine; syn.,

Cattleya × MacKayi. C. intermedia × C. Mossiae alba. Each \$25 to \$50 00
Edwardi. C. Schilleriana × C. gigas. \$7.50 to 10 00
Empress Frederick. C. Mossiae × C. Dowiana. \$15 to 20 00
Fabia. C. Dowiana × C. labiata. \$15 to 20 00
Fabia alba. Dowiana × labiata alba. 30 00
Fernandi. C. gigas × C. Aclandiae. \$12 to 15 00
General Pau. Speciosissima × labiata. \$15 to 20 00
L.-C. Martinetti × labiata. \$15 to 20 00
Hardyana. (Natural Hybrid.) C. gigas × C. aurea. \$25 to 50 00
Hardyana, Rutherford. Sepals and petals yellow, lip dark. Price on application.
Heloisiae. Forbesii × Mossiae. \$10 to 15 00
Iridescent. Eldorado × bicolor. 35 00
Iris. C. bicolor × C. Dowiana. \$12 to 15 00
Jocasta. C. Schroederæ × C. Mossiae. \$10 to 15 00
Magnet. Mossiae × Whitei. \$15 to 20 00
Mantini. C. Bowringiana × aurea. \$15 to 20 00
Mantini Nobilior. C. Bowringiana × aurea. \$15 to 20 00
Miranda. Trianae × guttata. \$15 to 20 00



Brassocattleya Fournierae (see page 23)

Cattleya Moira. C. Mantinii × C. Fabia. Each \$25 to \$35 00
Murrayi. Mendelli × Lawrenceana. \$15 to 20 00
McMastersiae. Schilleriana × Mendelli. \$15 to 20 00
Octave Doin. C. Mendelli × C. Dowiana. \$25 to 35 00
Peetersi. C. labiata × C. Hardyana. \$15 to 20 00
Pittiae. Harrisoniae × aurea. \$7.50 to 15 00
Portia. C. labiata × C. Bowringiana. \$10 to 12 00
Prince Olaf. Parthenia × labiata. 25 00
Purple Emperor. C. gigas × Earl Grey. 20 00
Rafælie. C. Dowiana × C. Trianae. \$20 to 25 00
Rafælie alba (Maggie Rafael). Dowiana × C. Trianae alba. \$35 to 50 00
Robert de Wavrin. Schilleriana × Schroederæ. \$15 to 20 00
Rothschildiana. C. Dowiana × C. Gaskelliana. \$15 to 20 00
Suavior. Intermedia × Mendelli. \$7.50 to 15 00
Sibyl. Iridescent × aurea. 75 00

*Cypripedium Leeanum Clinkaberryanum*

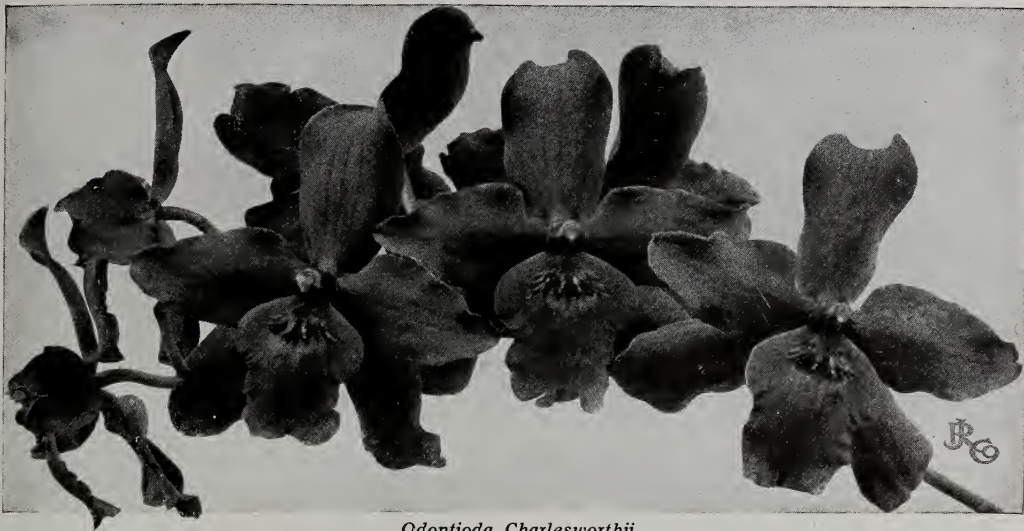
		Each
Cypripedium Leander (Lady Winborne).	Each	
× <i>Leeanum</i> × <i>villosum</i>		\$5 00
Leeanum. <i>insigne</i> × <i>Spicerianum</i> ..	\$2.50 to	7 50
Leeanum Albertianum	\$3.50 to	6 00
Leeanum Clinkaberryanum		10 00
Leeanum giganteum		10 00
Leeanum Gratrixæ. <i>insigne</i> × <i>Spicerianum</i>		50 00
Leeanum Josephianum		10 00
Leeanum magnificum		10 00
Leeanum, Mrs. E. B. Dane		10 00
Leeanum, Purity		7 50
Leeanum superbissimum		5 00
Leeanum virginale		5 00
Leonæ. <i>insigne</i> × <i>callosum</i>		5 00
Longwoodense. <i>Charlesworthii</i> × <i>Leeanum</i>		5 00
luridum. <i>Lawrenceanum</i> × <i>villosum</i>		2 50
Mabilæ. <i>superbiens</i> × <i>Rothschildianum</i>		10 00
Mahleræ. <i>Lawrenceanum</i> × <i>Rothschildianum</i>		10 00
Mathewsi. <i>Lawrenceanum</i> × <i>Mastersianum</i>		3 00
Maudia. <i>Lawrenceanum</i> × <i>Hyea</i> × <i>callosum</i> <i>Sanderæ</i>		10 00
Maudia magnificum		25 00
Maudia, Non Plus Ultra		50 00
Milo. <i>Enanthum</i> <i>superbum</i> × <i>insigne</i> <i>Chantini</i>		5 00
Minos Youngii. <i>Spicerianum</i> × <i>Arthurianum</i> <i>pulchellum</i>		10 00
Morgania. <i>Stonei</i> × <i>superbiens</i>		7 50
Cypripedium Nieupoort	Each	\$50 00
Niobe, Roehrs' Variety. <i>Fairieanum</i> × <i>Spicerianum</i>		10 00
Niobe Shorthillense		10 00
nitidissimum. <i>caudatum</i> × <i>conchiferum</i> ..		5 00
nitens (Sallieri). <i>villosum</i> × <i>insigne</i>		2 50
nitens, Ardel Court Variety		7 50
nitens, Chillingham Variety		10 00
Enanthum. × <i>Harrisianum</i> × <i>insigne</i>		2 50
Enanthum superbum		3 50
Olivia. <i>niveum</i> × <i>tonsum</i>		10 00
Ravonianum. <i>Boxalli</i> × <i>venustum</i>		2 50
Polletianum magnificum. × <i>Calophyllum</i> × <i>Enanthum</i>		10 00
Prospero. <i>Spicerianum</i> × <i>insigne</i> <i>Sanderæ</i> ..		7 50
Pytho magnificum. <i>Mastersianum</i> × <i>callosum</i> <i>magnificum</i>		15 00
regale. <i>purpuratum</i> × <i>insigne</i> ... \$3.50 to		5 00
Rolfia magnificum. <i>Bellatulum</i> × <i>Rothschildianum</i>		15 00
Romolus. <i>insigne</i> × <i>nitens</i>		5 00
Rosetti. <i>insigne</i> <i>Sanderianum</i> × <i>Maudia</i> ...		7 50
Rosetti magnificum		15 00
Sanderi; syn., Boadicea. × <i>Calypso</i> × <i>nitens</i>		7 50
St. Alban. × <i>Antigone</i> × <i>Harrisianum</i> , <i>Baron Schroeder's Variety</i>		10 00
Sedeni. <i>Schlimii</i> × <i>longifolium</i>		2 50
Sedeni leucorrhodum		7 50
Simoni (Actæus). <i>Leeanum</i> × <i>insigne</i> <i>Sanderæ</i>		3 00

Cypripedium Simoni nivalis	Each \$7 50
Simoni punctatum	5 00
Solon. tonsum ×Rothschildianum.....	7 50
Snowflake. ×Godseffianum×insigne San- deræ.....	10 00
Stevensi. ×Calypto×Lathamianum.....	7 50
Sunshine. Rothschildianum×Beekmanii.....	10 00
Swineburnei magnificum. insigne Maulæ ×Argus.....	15 00
Thalia, Mrs. Frances Wellesley. insigne ×Schroederi.....	35 00
T. B. Haywood. Druryi×superbiens.....	7 50
Transvaal. Chamberlainianum×Roths- childianum.....	20 00
Truffautiæ. ciliolan×Stonei.....	7 50
Vandyke superbum.	10 00
vexillarium. barbatum×Fairieanum.....	7 50
W. H. Harrison.	10 00
Wm. McKinley superbum.	15 00
Zeno.	10 00
DENDROBIUM Ainsworthii. aureum ×nobile.....	7 50
burfordense. Linawianum×aureum.....	7 50
Cassiope. Japonicum×nobile.....	5 00
Cybele. Findleyanum×nobile.....	4 00
Curtisii. Cassiope×aureum.....	6 00
Doris. Ainsworthii×moniliforme.....	10 00
dulce. aureum×Linawianum.....	4 00
endocharis. Japonicum×aureum.....	5 00
euosmum. Endocharis×nobile.....	5 00
Harold. Findleyanum×Linawianum.....	6 00
Juno. Wardianum×Linawianum.....	5 00
melanodiscus. Findleyanum×Ainsworthii.....	5 00
micans. Wardianum×littuiflorum.....	5 00
Niobe. tortile×nobile.....\$3 to 5 00	
Pitcherianum (Rolfæ). nobile×primu- linum.....\$3 to 5 00	
Rubens (splendidissimum). Ainsworthii ×nobile.....	5 00
Rœblingianum. nobile×Ruckeri.....	5 00
Schneiderianum. Findleyanum×aureum.....	5 00
Venus. Falconeri×nobile.....\$5 to 7 50	
Veitchii. moniliforme×Wardianum.....	5 00
Wiganiae. nobile×signatum.....	5 00
EPICATTLEYA Nebo. Ep.×O'Brienianum ×C. Clæsiæ.....\$10 to 15 00	



Cypripedium Maudslayi, Non Plus Ultra (see page 27)

EPIDENDRUM Boundii. ×Burtoni×radi- cans.....	Each \$5 00
dellense. radicans×xanthinum.....	5 00
gattონense. Boundii×xanthinum.....	5 00
O'Brienianum. evectum×radicans.....	5 00
EPIPHRONITIS Veitchii. Epiphronitis radi- cans×Sophronites grandiflora.....	5 00
LÆLIA cinnabærosa. cinnabarina×tene- brosa.....\$5 to 10 00	
LÆLIA Dayana; syn., L.-C.×elegans.....\$7.50 to 15 00	
latona. cinnabarina×purpurata....\$5 to 10 00	
LÆLIA-CATTLEYA, Alebar. C. superba× Ingrami.....25 00	
Antigone. L. purpurata×C. Schilleriana. \$10 to 12 00	
Ariel. Cowani×aurea.....15 00	
Ariel, A. N. Cooley. Golden yellow.....35 00	
Ballii; syn., G. S. Ball. Schroederæ×cin- nabarina.....10 00	
Bella. C. labiata×purpurata.....15 00	
Bella alba. C. labiata×purpurata.....50 00	
Black Prince. L.-C. Bletchleyensis×Har- dyana.....15 00	
Bletchleyensis. L. tenebrosa×C. gigas. \$12 to 15 00	
Bola. L.-C. Callistoglossa×labiata.....35 00	
Boylei. C. Trianae×L. anceps.....25 00	
Britania. gigas×L.-C. Canhamiana.....\$15 to 20 00	
Bryan. L. crispa×C. Gaskelliana.....12 00	
callistoglossa. L. purpurata×C. gigas... \$10 to 15 00	
Canhamiana. L. purpurata×C. Mossiæ.. \$5 to 10 00	
Canhamiana Rex. L. purpurata×C. Mossiæ Wagneri.....\$15 to 20 00	
Celia. L. purpurata and C. superba.....25 00	
Choletiana. L. superbiens×C. Mossiæ...10 00	
Colmaniana. Dowiana×L.-C. callisto- glossa.....15 00	
coronis. C. labiata×L. cinnabarina.....12 00	
Cranstonnæ. Harrisonæ×tenebrosa..... \$10 to 15 00	
Dominiana. L. purpurata×C. Dowiana.....15 00	
Duncaniana. C. Hardyana×L.-C. Got- toiana.....50 00	
elegans. L. purpurata×C. Leopoldi..... \$10 to 25 00	
eximia. L. purpurata×C. Warneri.....\$12 to 15 00	
Eva. C. Gaskelliana×L. tenebrosa.....15 00	
Fascinator. L. purpurata×C. Schroe- deræ.....\$7.50 to 10 00	
Fournieræ. Dowiana×L.-C. elegans.....12 00	
Golden Oriole. Dowiana×L. C. Charles- worthii.....25 00	
Greenwoodi. C. Hardyana×L.-C. Schil- leriana.....15 00	
Haroldiana. tenebrosa×Hardyana.....20 00	
Herga. L.-C.×elegans×C. Gaskelliana...12 00	
Hyeana. Lawrenceana×purpurata..... \$7.50 to 15 00	
Kathline. L.-C. Canhamiana×L. tene- brosa.....\$7.50 to 10 00	
Luster. L.-C. callistoglossa×C. speciosis- sima.....15 00	
Martinetti. L. tenebrosa×C. Mossiæ... \$7.50 to 15 00	
Memmon. L.-C.×elegans×C. Mendelli.....15 00	
Nyssa. L. crispa×C. gigas.....\$10 to 12 00	
Pallas. L. crispa×C. aurea.....15 00	
Priam. L.-C. callistoglossa×C. Harrisonæ.....12 00	
Thurgoodiana. Martinetti×Hardyana.. \$15 to 25 00	

*Odontioda Charlesworthii*

Lælia-Cattleya Truffautiana. Dowiana × Each
tenebrosa\$15 00
Warnhamensis. cinnabarina × Trianae...15 00
Whitelegge. Callistoglossa × Hardyana...15 00

MILTONIA Bleuana. vexillaria × Roezlii.. 10 00
Bleuana Charlesworthii100 00
Bleuana grandiflora. Very rare and beautiful.....35 00
Bleuana Hyeana10 00
Bleuana Nobilior35 00
Bleuana, St. Andre\$15 to 25 00
Blunti Lubbersiana. Supposed natural hybrid between *M. Clowesii* × *M. spectabilis*.....15 00

ODONTIODA Adrastia. *Odontioda Bohnhofiae* × *Odontoglossum crispum*.....20 00
Bradshawia. *Cochlioda Noetzeliana* × *Odontoglossum crispum*.....20 00
Bradshawia, Gatton Park50 00
Charlesworthii. *C. Noetzeliana* × *Odontoglossum Harryanum*.....\$35 to 50 00
Cooksonia. *C. Noetzeliana* × *Odontoglossum ardentissimum*.....25 00
Don. *C. Noetzeliana* × *Odontoglossum, Othello*.....25 00
Joan. *Odontoglossum ardentissimum* × *Odontioda Charlesworthii*.....30 00
Keighleyensis. *Cochlioda Noetzeliana* × *Odontoglossum cirrhosum*.....25 00
Lutetia. *Cochlioda Noetzeliana* × *Odontoglossum luteo-purpureum*.....20 00
Madeline. *Odontoglossum crispum* × *Odontioda Charlesworthii*.....25 00
Patricia. *Odontoglossum Phoebe* × *Odontioda Charlesworthii*.....25 00
Royal Gem. *Odontoglossum ardentissimum* × *Odontioda Vuylstekeae*.....25 00
Thwaitesse. *C. vulcanica* × *Harryana*.....25 00
Zephyr. *Cochlioda Noetzeliana* × *O. Wilkeanum*.....20 00

ODONTOGLOSSUM Admiral. *Pescatorei* × *eximium*.....\$7.50 to 10 00
Aireworthii. *Edwardii* × *Ossulstonii*.....15 00
Alicia. *Edwardii* × *crispum-Harryanum*.....\$7.50 to 10 00

Odontoglossum Altum. *O. bellatulum* × *O. Pescatorei*.....\$15 00
amabile. *crispum-Harryanum* × *crispum*.....\$7.50 to 10 00

amandum. *Pescatorei* × *Wilkeanum*.....\$7.50 to 10 00

amœnum; syn., concinnum. *Pescatorei* × *sceptrum*.....12 00

Ardentissimum. *O. Pescatorei* × *O. crispum*.....12 50

armainvillierensis xanthotis. *O. crispum* × *Pescatorei*.....25 00

Ashworthianum. *Edwardii* × *Ossulstonii*.....\$7.50 to 10 00

Beaute cœleste. × *armainvillierense* × *crispum*.....25 00

Clytie. *Edwardii* × *Pescatorei*.....\$7.50 to 10 00

Crawshayanum. *Hallii* × *Harryanum*.....\$7.50 to 10 00

crispodnei. *crispum* × *Coradinei*.....\$7.50 to 10 00

Dora. *O. Lambeauianum* × *Pescatorei*.....15 00

Edwardinum. *Edwardii* × *eximium*.....\$7.50 to 10 00

Doris. *O. crispum* × *Ossulstonii*.....20 00

excellens. *Pescatorei* × *triumphans*.....15 00

eximium. *O. ardentissimum* × *O. crispum*.....15 00

Fascinator. *crispum* × *Adrianae*.....\$7.50 to 10 00

Fletcherianum. *Edwardii* × *cirrhosum*.....\$7.50 to 10 00

Gladys.Price on application.
harvengtense. *crispum* × *triumphans*.....15 00

Hellemense. *harvengtense* × *crispum*.....\$7.50 to 10 00

Holmesii. *crispum-Harryanum* × *Adrianae*.....\$7.50 to 10 00

illustrissimum. *Lambeauianum* × *Ardentissimum*.....25 00

Isidorus. *cirrhosum* × *Rio Tinlo*.....\$7.50 to 10 00

Jasper. *O. crispum* × *amabile*.....15 00

Lambeauianum. *Rolfæ* × *O. crispum*.....20 00

Lobbia. *amabile* × *Pescatorei*.....\$7.50 to 10 00

Loochristiense; syn., harvengtense.....\$7.50 to 10 00

Maritana. *Rolfæ* × *sceptrum*.....\$7.50 to 10 00

Mirificum. *crispum* × *sceptrum*.....7.50 to 10 00

nitidum. *crispum-Harryanum* × *Wilkeanum*.....\$7.50 to 10 00



Odontoglossum Rolfæ

Odontoglossum, Warnhamensis, O. Hallii × Pescatorei.....	10 00
Wilkeanum. crispum × luteo-purpureum	15 00
ONCIDIODA Charlesworthi. Oncidium incurvum × Cochlioda Noetzeliana	25 00
PHALÆNOPSIS × LEUCORRHODA. Natural hybrid between <i>P. Schilleriana</i> and <i>P. amabilis</i> . Flowers large; light rose-colored. Philippines. Winter	\$50 to 75 00
PLATYCLINIS filiformis	\$3 to 5 00
SOPHRO-CATTLEYA, Doris	60 00
SOPHRO-CATLÆLIA Danae. C. Harrisoniæ × S.-L. læta	25 00
Medeia. S.-L. Orpeti × C. bicolor	\$15 to 25 00
SOPHRO-LÆLIA Phrosa. L. Jongheana × S.-L. læta	\$25 to 35 00

Odontoglossum, Oberthurii. Adria- Each næ × harvengtense	\$7.50 to \$10 00
Ossulstonii. crispo- Harryana × Pescatorei	15 00
Ossultoni. Pescatorei × spectabile	15 00
Othello. Adriane × Harryanum	\$7.50 to 10 00
Philomene. Rolfeæ × percultum	\$7.50 to 10 00
Phœbe. cirrhosum × O. crispum	15 00
Rolfeæ. Harryanum × Pescatorei	15 00
Soramis. Phœbe × crispum	\$7.50 to 10 00
Souvenir de Victor Hye de Crom. Harryanum × luteo-purpureum	\$7.50 to 10 00
Thompsonianum. O. crispum × O. Edwardii	10 00
tigrinum. Fascinator × Harryanum	10 00
Triumphosum. triumphans × cir- rhosum	\$7.50 to 10 00
Vuylstekii. Harvengtense × Wilke- anum	\$7.50 to 10 00

IMPORTED ORCHIDS

We are constantly receiving fresh importations of Orchids from Mexico, Central and South America, East Indies and Philippines. Prices for same, by case-lots or per plant, will be cheerfully given on application.

COLLECTIONS FOR BEGINNERS

ONE GOOD PLANT EACH OF THE FOLLOWING VARIETIES

COLLECTION NO. 1. \$25.00

Cattleya Trianæ	Cattleya labiata	Oncidium tigrinum
" Mossiæ	Harrisoniæ	Dendrobium formosum giganteum
" Schroederæ	Lælia anceps	" nobile
" Percivaliana	Oncidium varicosum Rogersii	
	" splendidum	
	or similar	

COLLECTION NO. 2. \$25.00

Cattleya Trianæ	Lælia anceps	Dendrobium formosum giganteum
" Percivaliana	Dendrobium nobile	Wardianum
" Mossiæ	Phalænopsis	Odontoglossum citroszum
" Harrisoniæ	Schroederianum	grande
" Bowringiana	or similar	

COLLECTION NO. 3. \$25.00

Cattleya Trianæ	Epidendrum vitellinum majus	Cypripedium callosum
" Mossiæ	Oncidium varicosum Rogersii	" Lawrenceanum
Lælia anceps	" tigrinum	" insigne
Lycaste Skinneri	" splendidum	Zygopetalum Mackaii
	or similar	

COLLECTION NO. 4. \$35.00

Cattleya Trianæ	Cattleya Bowringiana	Dendrobium formosum giganteum
" Gaskelliana	" Percivaliana	" Phalænopsis Schroederianum
" Mossiæ	Lælia anceps	" Wardianum giganteum
" Schroederæ	Oncidium varicosum Rogersii	" Jamesianum
" labiata	" splendidum	
" Harrisoniæ	" tigrinum	
	Dendrobium nobile	
	or similar	

COLLECTION NO. 5. \$35.00

Cattleya Trianae	Cœlogyne cristata	Dendrobium nobile
" Mossiæ	Calanthe Veitchii	" formosum giganteum
" labiata	Odontoglossum citrosimum	Oncidium varicosum Rogersii
" Harrisoniæ	" grande	" splendidum
" Percivaliana	Epidendrum vitellinum majus	" tigrinum
Lycaste Skinneri	" nemorale	
	or similar	

COLLECTION NO. 6. \$35.00

Cattleya Trianae	Lycaste Skinneri	Epidendrum vitellinum majus
" Gaskelliana	Miltonia candida	Odontoglossum grande
" Mossiæ	Dendrobium nobile	Cypripedium callosum
Calanthe Veitchii	Dendrobium Phalænopsis	" insigne
Lælia anceps	Schroederianum	" Lawrenceanum
Cœlogyne cristata	Dendrobium thyrsiflorum	" Harrisianum
	or similar	

COLLECTION NO. 7. \$50.00

Cattleya Trianae	Cattleya gigas	Odontoglossum grande
" Mossiæ	Lælia anceps	" citrosimum
" Gaskelliana	Stanhopea tigrina	Dendrobium nobile
" Percivaliana	Oncidium Papilio	" thyrsiflorum
" Schroederæ	" tigrinum	" formosum giganteum
" Mendelii	" splendidum	" chrysotoxum
" Bowringiana	" varicosum Rogersii	Phalænopsis Schroe-
" Harrisoniæ	" sphacelatum	derianum
" citrina	or similar	

COLLECTION NO. 8. \$50.00

Cattleya Trianae	Dendrobium thyrsiflorum	Odontoglossum citrosimum
" Mossiæ	" formosum giganteum	Lælia anceps
" labiata	Zygopetalum Mackaii	Oncidium Papilio
" Gaskelliana	Miltonia candida	" splendidum
" Bowringiana	Lycaste Skinneri	" varicosum Rogersii
Cœlogyne cristata	Stanhopea tigrina	Calanthe Veitchii
Dendrobium Wardianum	Cypripedium insigne	Epidendrum vitellinum majus
" nobile	Odontoglossum grande	" nemorale
	or similar	

COLLECTION NO. 9. \$50.00

Cattleya Trianae	Cypripedium Harrisianum	Oncidium varicosum
" gigas	Calanthe Veitchii	" tigrinum
" Mossiæ	" Regnieri	" Papilio majus
" Gaskelliana	Cœlogyne cristata	Epidendrum vitellinum majus
Cypripedium insigne	Trichopilia suavis	Miltonia vexillaria
" callosum	Lycaste Skinneri	Lælia majalis
" Lawrenceanum	Odontoglossum grande	" præstans
" Curtisii	Vanda cærulea	Dendrobium nobile
	or similar	

COLLECTION NO. 10. \$75.00

Cattleya Trianae	Lælia præstans	Cypripedium callosum
" Mossiæ	Odontoglossum grande	" Lawrenceanum
" gigas	" citrosimum	" Curtisii
" Schroederæ	" Uro-Skinneri	" Harrisianum
" Mendelii	Oncidium tigrinum	" Spicerianum
" Gaskelliana	Oncidium varicosum Rogersii	Dendrobium nobile
" labiata	" splendidum	" Phalænopsis
" Percivaliana	Calanthe Veitchii	" formosum giganteum
" Harrisoniæ	" Regnieri	" Wardianum
" Bowringiana	Trichopilia suavis	Miltonia vexillaria
" Schilleriana	Cœlogyne cristata	" candida
Lælia anceps	Cypripedium insigne	
" autumnalis	or similar	

MATERIALS FOR ORCHID CULTURE

SQUARE ORCHID BASKETS, OAK

Size	Per doz.	Size	Per doz.
4-inch.....	\$1 90	8-inch.....	\$3 00
5-inch.....	2 00	9-inch.....	3 50
6-inch.....	2 25	10-inch.....	4 00
7-inch.....	2 70	12-inch.....	5 00

SQUARE ORCHID BASKETS, ROUND WOOD, OAK

Size	Per doz.	Size	Per doz.
4-inch.....	\$1 90	8-inch.....	\$3 00
5-inch.....	2 00	9-inch.....	3 50
6-inch.....	2 25	10-inch.....	4 00
7-inch.....	2 70	12-inch.....	5 00

ROUND ORCHID BASKETS, ROUND WOOD, OAK

Size	Per doz.	Size	Per doz.
5-inch.....	\$2 00	7-inch.....	\$2 70
6-inch.....	2 25	8-inch.....	3 00



Orchid Baskets

ROEHRS' PATENTED POT-HANGERS

Made from single and double wire. Fit any size pot from 4-inch to 8-inch. Easily adjusted and removed. 12 cts. each.

ORCHID PEAT AND MOSS

Orchid Peat.....	\$2.00 per bag
Orchid Peat, Picked.....	4.00 per bag
Sphagnum Moss.....	2.50 per barrel

BAMBOO SHADING FOR ORCHID HOUSES

	Square ft.		Square ft.
8 ft. wide x 4 ft. high.....	\$0 03	8 ft. wide x 8 ft. high.....	\$0 03
8 ft. wide x 5 ft. high.....	03	8 ft. wide x 10 ft. high.....	03
8 ft. wide x 6 ft. high.....	03	8 ft. wide x 12 ft. high.....	03
8 ft. wide x 7 ft. high.....	03	10 to 15 pieces to a bale	

CELLULOID LABELS

These labels are most attractive and very durable.		Per 100
4-inch.....		\$2 00
5-inch.....		3 50

MURATORI'S PULVERISATEUR HAND SPRAYER

The best and most reliable instrument ever invented for spraying Orchids. Used with either clear water or liquid insecticides. It diffuses an even, dew-like spray on every part of the plant, in a manner impossible to be obtained by any syringe. Full directions with sprayer.

Price, in burnished copper, holding 3 and 4 qts., on application.

Nico-Fume Liquid. One-half gallon, \$5.50; gallon, \$10.50.



Muratori's Sprayer



The magnificent display our plants make when grown in the conservatory

STOVE AND GREENHOUSE PLANTS

We have for years been growing a great variety of these plants and by continually adding to our collection, we have today the finest in America. These plants, with ever-varying foliage and habit of growth, a good many of them bearing beautiful flowers, add the necessary luster and beauty to the conservatory, and are an everlasting pleasure to the amateur. They are quite as easily grown as any others.

Many of these plants enumerated are climbers and creepers, others of a trailing habit lend themselves finely to basket-work.

Many can be had in small sizes at moderate cost.

We also always have a number of specimen plants on hand to produce immediate effect, and anyone building a conservatory and wishing to stock it with really choice plants would do well to communicate with us.

Each

ACACIA armata. 5- to 6-in. pots.	\$2 to \$3	50
armata pendula. 5- to 6-in. pots.	\$2 to 3	50
cordata. 5- to 6-in. pots.	\$2 to 3	50
Drummondii. 5- to 6-in. pots.	\$2 to 3	50
longifolia magnifica. 5- to 6-in. pots.	\$2 to 3	50
ovata. 5- to 6-in. pots.	\$2 to 3	50
paradoxa. 5- to 6-in. pots.	\$2 to 3	50
platyptera. 5- to 6-in. pots.	\$2 to 3	50
pubescens. Specimens.	\$50 to 100	00
pulchella. 5- to 6-in. pots.	\$2 to 3	50
Riceana. 5- to 6-in. pots.	\$2 to 3	50

ACALYPHA Macafeana. Foliage red, marked with crimson. 5- to 6-in. pots.

50 cts. to 1 00

Sanderi (hispida). Grown for its long, red, amarantus-like spikes of flowers; green foliage. 5- to 6-in. pots.

50 cts. to 1 00

Sanderi alba. 5- to 6-in. pots.

\$1 to 1 50

ACANTHUS montanus. Thistle-like in appearance; long, spinose leaves. 6- to 7-in. pots.

\$1.50 to 2 50

ÆCHMEA Thibautiana. (Bromeliaceæ.) 4- to 5-in. pots.

\$3.50 to 5 00

ÆSCHYNANTHUS pulchra. A handsome trailing plant with brilliant scarlet flowers. Very good for baskets. 3- to 4-in. pots.

75 cts. to 1 50

zebrinus. Variegated foliage plant. 3- to 5-in. pots.

\$1 to 3 00



Acacia Drummondii

AGAPANTHUS umbellatus (*Lily of the Nile*). Each
Blue flowers. 6- to 8-in. pots.\$2.50 to \$5 00
umbellatus albidus. 6- to 8-in. pots.
\$2.50 to 5 00

AGLAONEMA commutatum. 3- to 4-in.
pots.50 cts. to 1 00
costatum. 3- to 4½-in. pots.75 cts. to 1 50
Curbesii. 3- to 4-in. pots.\$1 to 1 50
pictum. Dwarf grower; foliage dark green,
variegated white. 3- to 5-in. pots. 50 cts. to 2 00
versicolor. 3- to 4-in. pots.75 cts. to 1 50

ALLAMANDA cathartica. Stove climber;
flowers golden yellow, funnel-shaped;
quick grower. 4- to 9-in. pots.\$1 to 5 00
grandiflora. Produces thin stems of yellow
flowers. 4- to 12-in. pots.\$1.50 to 10 00

Hendersonii. Very free-flowering; flowers
very large; yellow. 4- to 10-in. pots. \$1 to 7 50

Williamsii. Flowers continuously in clus-
ters. 4- to 9-in. pots.\$1.50 to 5 00

ALOCASIA, Alexandra. 3- to 5-in. pots. \$3 to 5 00

argyræa. Surface almost silvery white,
with interspaces shaded light green. 4- to
5-in. pots.\$3 to 5 00

Chantrieri. 4-in. pots.5 00

Kerchoveana. Large, variegated leaves.
3- to 5-in. pots.\$2 to 5 00

Lowii. Foliage olive-green with silvery
markings, reverse side rich purple. 2½-
to 4-in. pots.\$1.50 to 5 00

macrorrhiza. Variegated leaves blotched
and marbled white; footstalks streaked
pure white. 2¼- to 4-in. pots.\$1.50 to 4 00

Martin Cahuzac. Green with prominent
white veins; reverse side light purple. 5-
to 7-in. pots.\$5 to 7 50

metallica. Rich bronze, purple below. 3-
to 4 in. pots.\$2 to 5 00

Mortefontainensis. 4-in. pots.5 00



Alocasia argyrea

	Each
Alocasia plumbea . 4-in. pots.	\$5 00
princeps . 4-in. pots.	5 00
Rodigasiana . 4-in. pots.	5 00
Sanderiana . Dark green with striking ivory-white veins. 3- to 4-in. pots.	\$3 to 5 00
Sanderiana nobilis . 4-in. pots.	5 00
Thibautiana . Greyish olive-green, greyish white veins. 3- to 5-in. pots.	\$3 to 5 00
Van Houttei . 4-in. pots.	5 00
Watsoniana . 3- to 4-in. pots.	\$3 to 5 00
Watsoniana superba . 4-in. pots.	5 00
zebrina . Foliage dark green; stems light green. 4- to 6-in. pots.	\$5 to 10 00

ALPINIA nutans. 3- to 4-in. pots. .50 cts. to 1 00
Sanderae. 4- to 6-in. pots.\$1 to 3 00

AMASONIA punicea. 3- to 5-in. pots. \$1 to 2 50

AMARYLLIS. Finest Vittata Hybrids. Giant
bulbs.\$30 per doz...

AMOMUM Cardamon. 3- to 4-in. pots. ...
50 cts. to 1 00

vitellinum. Resembles a Maranta. 3- to
5-in. pots.50 cts. to 1 50

AMPELOPSIS orientalis. 3- to 5-in. pots.
50 cts. to 1 00

ANANAS Porteanus fol. var. 3- to 5-in. pots.
\$1.50 to 4 00

sativus fol. var. A very striking foliage
plant, beautifully variegated pink on
light green. 4- to 6-in. pots.\$2 to 5 00

ANTHERICUM Mandæanum. 4-in. pots. ... 50

ANTHURIUM Andræanum. 5- to 7-in. pots
\$2.50 to 5 00

Andræanum album. 6- to 8-in. pots. \$5 to 10 00

Andræanum Ferrierense. 5- to 7-in. pots.
\$2.50 to 5 00

Andræanum, John Laing. Spathe very
dark red. 7-in. pots.5 00

Andræanum Lowi. Dark red. 7-in. pots. 5 00

Andræanum, Mr. Julius Roehrs. Very
large flowers; dark red. 6-in. pots.5 00

Andræanum, Mrs. Julius Roehrs. Spathe
large; salmon-pink. 6-in. pots.5 00



Allamanda Hendersonii

*Begonia, Gloire de Lorraine*

- | | |
|--|-------------------------|
| Asparagus Duchesnei. 9-in. pots..... | Each \$7 50 |
| elongatus. 5- to 6-in. pots..... | \$1 to 2 00 |
| Lutzi. Very fine, feathery foliage. 4- to 5-in. pots..... | \$1 to 1 50 |
| Madagascarensis. Good climbing variety of strong growth. 7- to 10-in. pots..... | \$5 to 10 00 |
| Madagascarensis compacta. 4- to 5-in. pots..... | \$1.50 to 2 00 |
| myriocladus. Dwarf habit; deep bluish green. 4- to 6-in. pots..... | \$1.50 to 3 00 |
| plumosus. Fine for cutting. 3- to 6-in. pots..... | Each .25 cts. to \$1 50 |
| Sprengeri. Drooping branches; fine for baskets. 4- to 6-in. pots..... | .50c. to 1 50 |
| Sprengeri foliis variegatis. 12-in. baskets..... | 5 00 |
| ASPIDISTRA lurida. Dark green leaves; very good house plants. 4- to 6-in. pots..... | \$1 to 2 50 |
| lurida foliis variegatis. 4- to 6-in. pots..... | \$1.50 to 3 50 |
| AZALEAS. See Forcing Plants, p. 62. | |
| BEGONIA glaucophylla scandens. Flowers pink, in large trusses; handsome foliage. from 50 cts. up. | |
| Gloire de Lorraine. Fine winter-flowering variety, with splendid clusters of rosy crimson flowers. Rooted leaf-cuttings in spring, in 2½- and 3-in. pots, \$18 and \$25 per 100; large plants, from Sept. to Dec. 5- to 7-in. pots..... | from \$1 to 3 50 |
| Gloire de Sceaux. Beautiful bronze foliage; pink flowers; winter. 3- to 5-in. pots..... | .75 cts. to 1 50 |

- Begonia, Glory of Cincinnati.** In some ways an improvement upon Lorraine; the flowers are large and the color somewhat more brilliant. 5- to 7-in. pots.... \$1 to \$3 50
- Gregorgiana.** 4- to 5-in. pots... .50 cts. to 1 00
- incarnata maxima.** 3- to 4-in. pots...50c. to 1 50
- manicata aurea.** Leaves large, green, spotted yellow. 3- to 4-in. pots...50 cts. to 1 00
- manicata cristata.** Leaves same color as above, but edges are fringed very beautifully. 3- to 5-in. pots... .50 cts. to 1 50

*Aristolochia gigas Sturtevantii* (see page 35)

Begonia, Mrs. J. A. Peterson. New. See Each page 49.

Otto Foster. 2½-in. to 3½-in. pots. 50c. to \$1 00

punctata. 3- to 4-in. pots. 50 cts. to 1 00

Rex. In the following varieties: 3- to 5-in. pots. 50 cts. to 1 00

Bella **Madame Siebold**

Mrs. H. G. Moon **President Carnot**

Sanders' Masterpiece **The Commodore**

Her Majesty **Lenox**

Nero **Silver King**

The Rajah **Veitchii**

smaragdina. Green velvety foliage. 2¼- to 3½-in. pots. 50 cts. to 1 00

subpeltata nigricans. 2¼- to 3-in. pots. \$1 to 1 50

Turnford Hall. Winter-flowering, white; same habit as Lorraine. Leaf-cuttings and plants same prices as for Lorraines.

BERTOLONIA pubescens. 3- to 4-in. pots. \$1 to 1 50

Sanderiana. 3- to 4-in. pots. \$1 to 2 00

BIGNONIA argyreo-violascens. Strong-growing stove climber; small purple foliage when young, changing to variegated later. 4- to 6-in. pots. \$1 to 2 50

venusta. 4- to 6-in. pots. \$1 to 2 50

BILLBERGIA Forgettiana. 4- to 7-in. pots. \$5 to 25 00

Morelii. (Bromeliaceæ.) Very showy; flowers purple; limp petals and red sepals. 4- to 5-in. pots. \$2.50 to 5 00

rhodocyanea. Rose-colored flower. 5- to 6-in. pots. \$3 to 5 00

BORONIA elatior. 5- to 6-in. pots. \$1 to 2 00

megastigma. 5- to 6-in. pots. \$1.50 to 2 00

BOUGAINVILLEA glabra Sanderiana. Flowers rich violet-red. 5- to 7-in. pots. \$1.50 to 5 00

Harrisii. One of the most beautifully variegated foliage and flowering plants; foliage beautifully marbled creamy white on dark green ground. 4- to 5-in. pots. \$1.50 to 2 50

BOUVARDIAS. Single Varieties. Rose-Pink, Scarlet, White. 5- to 6-in. pots. 1 00

Bouvardias, Double Varieties: 5- to 6-in. Each pots. \$1 00

Hogarth. Red.

Alfred Neuner. White.

Pres. Garfield. Pink.

Humboldt. White. Large single flowers; fine for cutting.

CALADIUMS, FANCY-LEAVED

No other foliage plants equal these in rich and gorgeous, yet soft coloring. We claim to have the finest collection in America, including all new varieties. Dormant tubers supplied from October to February. Plants afterward.

Caladiums, Fancy-leaved, in latest varieties: Tubers from 50 cts. to \$2 each; plants, 3- to 4-in. pots, \$1 to \$2.50 each.

Almeirim. Transparent white, with broad, bright carmine-colored ribs.

Alvaro de Carvalho. Transparent dark rose. Most beautiful of all rose-colored Caladiums.

Arassuahy. Beautiful rose. Large leaf.

Barbacena. Rose and green with broad black ribs.

Beija-Flor. Surface of leaf shiny like mother-of-pearl and interspersed with carmine-colored ribs, veins and spots.

Benjamin Constant. The milky-white surface of leaf is shaded with a tender crimson, especially along the ribs. Magnificent.

Bonito. Transparent pink with green edge; ribs yellowish.

C. E. Dahle. Large leaf; pink center, spotted pink.

Cæano de Andrade. Similar to Beija-Flor.

Camara. Cream with small rose spots. Magnificent.

Ceara. Large almost round leaf; greenish white center. Reddish ribs.

Crumarim. Large pink leaf with black-green ribs.

Descalvado. Rose spotted light and dark green.

Dona Carmen de Macedo. Transparent rose with green veins.

Dr. Joao Baptista de Castro. Dark rose center, darker rose ribs, whitish green edge.

Gireoud. The leaves are slightly covered with large brownish red spots.

Guil-Mar. Cream-colored, dark salmon background. Magnificent.

Gurupa. Dark blood-red center. New shade.

Hortulania. Improved Rio de Janeiro.

Iri. Pale rose, carmine-ribbed.

Itaipava. Red center, cream edge, dark red ribs.

Itamby. Large leaf; speckled lilac.

Jequitinhonha. Delicate light lilac, green ribs.

Juracy. Light rose center, cream ribs. Transparent. Magnificent.

Macapa. Cream, dark-rose spots. Magnificent.

Mambucaba. Brown-red center; ribs of a lighter shade.

Maneol Telles Barreto. White, green edge.

Maraba. Light rose, center rib black, white veins, narrow green edge. Magnificent.

Maracana. Large yellowish leaf interspersed red and green.

Marapata. Carmine-rose.

Martin de Sa. Light rose. Small leaf.

Mrs. John Laing. Pink, yellowish ribs. Is a gem of the assortment.

Mundahu. Dark rose.



Fancy-leaved Caladium

FANCY-LEAVED CALADIUMS, continued

- Ouro Fino.** Transparent golden leaves, ribs carmine.
- Pedro Alvares Cabral.** Darkest red, edge yellowish green. Magnificent.
- Peper.** Rose center, the principal rib is almost black, green edge with red spots.
- Pelotas.** Red center with darker spots.
- Pintado.** Numerous light rose spots.
- Pioea.** Light rose, very lustrous, carmine ribs.
- Piratiniga.** Dark rose center, darker ribs, greenish edge with green spots. Magnificent.
- Rio de Janeiro.** Transparent pink ground; very lustrous. The narrow green edge of leaves is dotted with pink-and-white spots.
- Rodrigues Alves.** Cream-colored leaves, spotted carmine and green.
- Squarema.** Large cream-colored leaves, covered with transparent light greyish blue spots, interspersed pale green. Entirely new shade.
- Semutara.** Red, pale greenish edge.
- Senhorita Odette de Carvalho.** Pale rose, pink ribs. Magnificent.
- Soberano.** Dark rose, greenish yellow edge. Magnificent.
- Suassuh.** Transparent light rose, lighter ribs, white-and-green edge.
- Trahas.** Pure white, green veins.
- Triumpho.** Beautiful red. Lustrous.
- Werner Meyer.** Large leaves with red center, edge yellowish green partly spotted dark green.

CAMELLIAS

We grow thousands of these, and in the fall of the year have them well set with buds. The following list comprises the very best varieties.

Plants from 5-in. pots, \$1.50 to \$2 each; 6-in pots, \$2.50 to \$3.50 each; 7-in. pots, \$4 to \$6 each. Larger and specimen plants, \$10 to \$35.

- Alba plena.** Pure white.
- Althæaflora.** Dark red.
- Baron Bleichroeder.** Red, mottled white.
- Beaute de Nantes.** Dark pink.
- Colombo.** Pink.
- Contessa Low Maggi.** Red, blotched white.
- Donkelaari.** Dark red.
- Elegans Chandlieri.** Bright red.
- Frau Minnie Seidel.** Beautiful shell-pink.
- Herme.** Pink and white.
- Il tramento.** Pink.
- Lady Campbell.** Bright red.
- Mathodiana alba.** White.
- Madame Lebois.** Red.
- Pæoniæflora.** Dark red.
- Principessa Bacciochi.** Red.
- Principessa Clothilda.** Red.
- Palazza Tursi.** Red.
- Valevareda.** Red.
- Variegata.** Red, variegated.
- CAMPYLOBOTRYS (Hoffmannia; Higgensia).**
- Ghiesbreghtii.** Leaves velvety purple. Each 3- to 4-in. pots.....50 cts. to \$1 00
- Ghiesbreghtii variegata.** 3- to 4-in. pots. 75 cts. to 1 00
- CANISTRUM aurantiacum. (Bromeliaceæ.)** Orange-yellow flowers in a cup-shaped involucre of orange-red bracts. 4- to 6-in. pots.....\$2.50 to 5 00



Coccoleba pubescens

- CENTROSOLENA bullata.** 3- to 4-in. pots. Each \$1 to \$2 00
- CEROPEGIA Woodii.** Fine creeper with heart-shaped thick leaves of silvery grey color. 3-in. pots..... 1 00
- CESTRUM elegans.** Tall slender plant; half-climbing; flowers reddish purple. 3- to 4-in. pots.....\$1 to 1 50
- CHLOROPHYTUM Sternbergianum.** 3-in. pots..... 25
- CISSUS discolor.** Fine stove climber; green, spotted white and purple. 3- to 6-in. pots.....75 cts. to 3 00
- CITRUS: Kumquat, Sinensis, Otaheite, etc.** Strong plants, fruited.....\$2.50 to 5 00
Specimens, price on application.
- CLERODENDRON Balfouri.** Fine climber; cluster of white flowers with a corolla. 4- to 7-in. pots.....\$1 to 3 50
- Balfouri variegata.** 4- to 7-in. pots...\$1 to 3 50
- fallax.** Flowers bright scarlet. 4- to 6-in. pots.....\$1 to 2 50
- CLIVIA (Imantophyllum) miniata.** Flowers produced in umbels of ten to twenty; deep orange. 5- to 6-in. pots.....\$1 to 2 00
- 7- to 9-in. pots.....\$2.50 to 5 00
- COCCOLOBA pubescens.** Very large-leaved, striking plants. 6- to 10-in. pots...\$5 to 15 00
- COLOCASIA neo-guineensis.** 4- to 6-in. pots.....\$1 to 2 50
- Fontanesii.** 4- to 6-in. pots.....\$1.50 to 3 00
- COLUMNÆA gloriosa.** 3- to 4-in. pots.....\$1 to 2 00
- COSTUS malortieanus; syn., zebрина.** Velvety green. 4- to 6-in. pots.....\$1.50 to 3 00
- CROSSANDRA infundibuliformis.** 4- to 5-in. pots.....\$1 to 2 00

CRYPTANTHUS zonatus zebrinus. 3- to Each
5-in. pots.....75 cts. to \$3 00
Beuckeri. 3- to 4-in. pots.....\$1 to 2 00

CROTONS

Unexcelled in beauty and richness of colors. They are fine plants for the conservatory and can also be used for planting out. Our collection is most extensive.

3½- to 4-in. pots, 50 cts. to 75 cts.; 5-in. pots, \$1 to \$1.50. Larger plants, \$2.50 to \$5

TRILOBED CROTONS

Craigii	Madame Houlet
Debie Lachaume	Madame de St. Valier
Docteur Alix	Monsieur Fournier
Fred Sander	Monsieur Magne
Mlle. Elizabeth Andre	Monsieur Opix
Madame Delaume	<i>Trilobum grandiflorum</i>
Madame Fernand Kohl	

LARGE-LEAVED CROTONS

Andreanum	Edwin Lonsdale
Baron Alphonse de Rothschild. New.	Elaine
Baron Frank Selliere	Evansiana
B. Comte	Eugene Draps
Beauty of Wyndmore	fasciata
Bergmanii	Feuilles d'Automne
Bruxellense	General Brissac
Challenger	Hassen Rassem Bey
Charmer	Jamesiana
Day Spring	Julius Roehrs
Delaware	Little Gem
Duchesse de Gramont	Lord Belhaven
	Lord Hope



Croton, Fred Sander



Dracæna terminalis (see page 43)

LARGE-LEAVED CROTONS, continued

Lord Rendall	Newmanii
Madame Benard	Philadelphia
Madame Edward	President Deimale
Debries	Prince Henry
macrophylla	Prospect Park
Marquise de Balleroy	Pucciana
Mlle. Martha Cahuzac	Robert Craig
Mons. Louis Draps	Rose Hill
Mons. Mantheau	Reidi
Mons. Victor Lemoine	Rubra lineata
Mortefon-ton-ense	Schattii
Mrs. Duncan Macaw	Sir Walter Scott
	Souvenir de Laeken
	Thompsonii
	Wm. R. Smith

NARROW-LEAVED CROTONS

Aighburthen Gem	Her Majesty
Anatomense	Ingomar
Brilliantissima	interruptum
Chantrieri Major	irregularis
Chelsoni	Lady Zetland
Childsoni	Lucy
Comte de Castellane	Minerva
Countess	Mrs. H. B. May
Daviesii	Mrs. Luther
Earemus	punctata aurea
Egmonttonense	Queen Victoria
elegantissima	roseo-picta
Elysian	ruberrimum
filicifolia aurea	Sinitziana
Flambeau	Souvenir de Thomas Rochford
Golden Thread	superbus
Masterpiece	undulatum
Golden Ring	variabilis
Hammondii	volutum
Hanburyana	Warrenii

CURMERIA Wallisii. Handsome Each
ornamental plant; leaves rich deep
green, irregularly blotched yel-
lowish green. 4- to 6-in. pots.....

\$1 to \$2 50

- Dracæna Doucetti.** Leaves narrow, variegated white; hardy. 7- to 8-in. pots.\$5 00
- ensifolia.** Long narrow green foliage. 5- to 6-in. pots.\$1 to 2 50
- fragrans.** Broad, dark green foliage. Good house-plant. 4½- to 9-in. pots.\$1 to 5 00
- fragrans Lindenii.** Beautifully variegated, striped pale yellow. 5- to 7-in. pots.\$1.50 to 5 00
- fragrans Massangeana.** Leaves green, striped yellow in center. 5- to 8-in. pots.\$1 to 5 00
- Godseffiana.** Entirely different habit from all other Dracænas. Leaves leathery dark green, densely marked with spots of creamy white. 4- to 5-in. pots. .50 cts. to 1 00
- Goldicæna.** Leaves dark green, marked cream-white. 3- to 5-in. pots.\$1.50 to 3 00
- gracilis.** Short, narrow, brownish green foliage. 3½- to 5-in. pots.50 cts. to 1 00
- Imperialis.** 4- to 6-in. pots.75 cts. to 2 00
- Kellerii.** Improved Godseffiana. 3½- to 6-in. pots.50 cts. to 2 50
- Knerkii.** Bright green foliage; erect grower. 4- to 7-in. pots.\$1 to 3 50
- letigenosa.** Narrow leaves; center variegated purple. 6- to 7-in. pots.\$3.50 to 5 00
- Lord Wolseley.** Crimson-carmine, changing to bronze. 4- to 5-in. pots. .75 cts. to 1 50
- Mandæana.** Wide leaves; dark red. 4- to 6-in. pots.\$1 to 2 50
- Rothiana.** Very robust grower; broad pale green leaves. 5- to 9-in. pots.\$1 to 5 00
- rubra.** Narrow red leaves. 6- to 7-in. pots.\$3.50 to 5 00
- Sanderiana.** Small, light green leaves, edged with creamy white. 2¼- to 3-in. pots.25 cts. to 35
- stricta grandis.** Carmine-red leaves. 4- to 6-in. pots.75 cts. to 2 00
- terminalis.** Olive-green, striped carmine and pink; young leaves rich crimson; very decorative. 4- to 6-in. pots.75 cts. to 2 00
- Victoria.** Bright golden yellow, with central band of green, streaked grayish white. 5- to 7-in. pots.\$5 to 10 00



Gardenia Veitchii (see page 44)

- Dracæna Youngii.** Broad, purple leaves. Each 4- to 6-in. pots.\$1 to \$2 50
- ENADEMIA eminens.** 4- to 5-in. pots.\$1 to 2 00
- ENCHOLIRION Saundersii.** (*Bromeliaceæ.*) 4-in. pots.1 50
- EPIPHYLLUM.** (*Cactaceæ.*) Flowers produced at the ends of drooping branches.
- roseum amabile.** Rose-colored flowers. 4- to 6-in. pots.\$1.50 to 3 50
- truncatum.** Magenta-colored flowers. 4- to 6-in. pots.\$1 to 3 50
- truncatum superbum.** Larger and brighter flowers than preceding. 4- to 6-in. pots.\$1.50 to 3 50
- ERICA** (*Heather Plants, or Heaths*). A large genus of cool-growing greenhouse plants, originating mostly from Cape of Good Hope. 5-in. pots.1 50
- 6-in. pots.\$2 to 2 50
- codonodes Veitchii.** White and pink. February to April.
- cupressina.** Pink. Spring.
- gracilis.** Purplish red flowers. September to December.
- King Edward VII.** Pink. Spring.
- melanthera.** White, tinged with pink. Winter.
- persoluta alba.** White. April.
- persoluta rosea.** Pink. April.
- President Carnot.** Pink. Winter.
- EUCHARIS Amazonica** (*Amazon Lily*). Fine Each flowering plants; white. Bulbs.\$1 00
- EUGENIA microphylla.** 3- to 5-in. pots.75 cts. to 2 50
- EUPHORBIA Jacquinæflora.** Long spikes of orange-red flowers. 2½-in. pots.25
- FARFUGIUM grande.** Very ornamental. 3-in. pots.50
- FICUS Australis fol. variegata.** 3- to 5-in. pots.\$1 to 3 50



Eucharis Amazonica

Ficus Canonii (Atrocarpus). Very dark Each
purple leaves. 4- to 6-in. pots. \$1.50 to \$3 00
Chauvierii. 5- to 6-in. pots. \$2 to 3 00
elastica. 5- to 6-in. pots. 75 cts. to 1 00
elastica foliis-variegatis. Variegated. 5-
to 6-in. pots. \$1.50 to 3 00
pandurata. Leaves large, broad, dark green.
Splendid house plant. 5- to 9-in. pots...
\$1.50 to 10 00
Parcellii. Light green, mottled white. 4- to
5-in. pots. \$1.50 to 2 50
radicans. Very small-leaved; fine climber.
4-in. pots. 50
repens. Another small-leaved climbing vari-
ety. 4-in. pots. 50
repens foliis-variegatis. 4-in. pots. 1 00
rubiginosa (Baby Rubber). Dwarf variety,
resembling *F. elastica*. 4- to 5-in. pots.
\$1 to 1 50
utilis. 4- to 6-in. pots. \$1 to 2 50
Wendlandii. 6- to 7-in. pots. \$3 to 5 00
FITTONIA argyroneura. Light green, striped
white. 4- to 5-in. pots. 50 cts. to 75
Pearcei. Light green, striped pink. 4- to
5-in. pots. 50 cts. to 75
FRANCISCEA floribunda. 4- to 6-in. pots.
\$1 to 2 50
Gardenia Veitchii. Flowers pure white,
delightfully fragrant. 2½-in. pots. \$12 per 100..
3-in. pots. \$20 per 100..
4-in. pots. \$35 per 100..
Selected, 4-in. pots. \$40 per 100..
Larger plants. 75 cts. to 1 50
Specimen plants. \$3 to 5 00

GENISTA elegans. Grayish green foliage; Each
flowers canary-yellow. 4- to 6-in. pots.
75 cts. to \$2 00
Veitchii fragrans. 4- to 5-in. pots. 50 cts. to 1 00
GLORIOSA Roehrsiana. (New.) Climbing
Lily. Bulbs. \$2.50 to 3 50
Rothschildiana. Climbing Lily. Bulbs.
\$2 to 3 00
superba grandiflora. Bulbs. 2 00
GLOXINIAS. Fine bulbs in ten distinct var-
ieties. \$2.50 per doz., \$15 per 100.
GUZMANIA musaica. (Bromeliaceæ.)
Beautiful marked foliage and fine flowers.
4- to 5-in. pots. \$2.50 to 5 00
HEERIA elegans. Fine creeping plants; small
leaves; magenta-colored flowers. Fine for
baskets. 3-in. pots. 50
HELICONIA aureo-striata. Foliage varie-
gated yellow. 5- to 8-in. pots. \$2 to 7 50
Edwardus Rex. Beautiful plants; leaves
very long and broad, of an intense, dark
red color. 6- to 9-in. pots. \$3 to 15 00
illustris. Leaves green, ribs marked with
pink. 5- to 7-in. pots. \$2 to 7 50
illustris rubricaulis. Similar to the
former but marked bright red, petiole
bright vermilion. 4- to 7-in. pots. \$2 to 7 50
Sanderiana. 3- to 6-in. pots. \$1 to 5 00
HÆMANTHUS, King Albert of Saxony. 4-
to 5-in. pots. \$1.50 to 2 50
HEMIGRAPHIS colorata. Fine for baskets.
4- to 5-in. pots. 50 cts. to 75
HOFFMANNIA regalis. Foliage deep purple;
fleshy. 3- to 4-in. pots. 75 cts. to 1 50
HOYA carnosa (Wax Plant). Fine climber;
flowers pinkish white. 4- to 6-in. pots.
\$1 to 2 00

Hoya carnosa variegata. 4- to
6-in. pots. \$1.50 to \$3.50.

IPOMÆA Horsfalliæ. Beauti-
ful climber, flowers deep
rich rose. 6- to 9-in. pots.
\$2.50 to \$7.50.

IOLEPIS gracilis. 2½-in.
pots. 25 cts.

ISOLOMA bogotense. 4- to 5-
in. pots. 75 cts. to \$1.25.

IXORA. Fine flowering stove
plants. 3- to 4-in. pots.
75 cts. to \$1.50.

5- to 7-in. pots. \$2 to \$5.
amabilis. Pinkish white, suf-
fused orange.

acuminata. Pure white.
aurantiaca. Orange-red.
Chelsonii. Salmon-orange.
Dixiana. Dark orange.

Duffii. Deep red.
Prince of Orange. Fine
orange.

rosea splendens. Rose-
colored.

Westii. Pale rose.
Williamsii. Reddish salmon.

JACQUEMONTIA pentantha.
Beautiful stove climber, pro-
ducing a mass of violet-blue
flowers. 4- to 6-in. pots.
\$1 to \$3.50.



Heliconia illustris rubricaulis



Maranta roseo-lineata

- Maranta pulchella.** 3- to 5-in. pots . . . \$1 to \$2 00
regalis. 3- to 4-in. pots. . . \$1 to 2 00
roseo-lineata. 4- to 5-in. pots. . . \$1 to 2 00
Sanderiana. 3- to 5-in. pots. . . \$1 to 2 00
smaragdina. 3- to 4-in. pots. . . \$1 to 2 00
splendida. 4- to 5-in. pots. . . \$1 to 2 00
tubispatha. 4- to 5-in. pots. . . \$1 to 2 00
undulata. 4- to 5-in. pots. . . \$1 to 1 50
Vandenheckei. 4- to 5-in. pots. . . \$1 to 2 00
Veitchiana. 3- to 4-in. pots. . . \$1 to 2 00
vittata. 4- to 5-in. pots. . . \$1 to 1 50
Wallisii. 4- to 5-in. pots. . . \$1 to 2 00
Warscewiczii. 3- to 5-in. pots. . . \$1 to 2 00
zebrina. 3- to 4-in. pots. . . \$1 to 2 00

- MEDINILLA amabilis.** Flowers rosy pink.
 4- to 6-in. pots. . . \$1.50 to 5 00
magnifica. Flowers rosy pink on pendulous racemes; last a long time in perfection. 4½- to 8-in. pots. . . \$3 to 10 00
magnifica superba. 6-in. pots. . . 5 00

- MIMOSA pudica.** 3- to 4-in. pots. 50 cts. to 1 00

- MUSA Cavendishii.** Produces the banana of commerce. Dark green foliage. 8- to 12-in. pots. . . \$5 to 15 00

- Ensete.** Beautiful long and broad leaves. Good for planting out. Large plants. 5- to 8-in. pots. . . \$2 to 5 00
sapientum. 6- to 10-in. pots. . . \$3 to 10 00

- NEPENTHES.** 5- to 6-in. pots or baskets. \$3 to 5 00
 7- to 8-in. pots or baskets . . . \$7.50 to 10 00

- | | | |
|----------------------|--------------------|---------------------|
| atrosanguinea | Henryana | Phyllamphora |
| Courtii | Hookeriana | Sedeni |
| Dominii | intermedia | splendida |
| Dicksoniana | Mastersiana | |
| Edinensis | Patersonii | |

- NEPHTHYTIS picturata.** Variegated and striped white, heart-shaped foliage. 4- to 7-in. pots. . . \$1 to \$3 50
tryphyllus. 3- to 4-in. pots. . . \$1 to 1 50

- JASMINUM gracillimum.** White, fragrant flowers. 4- to 5-in. pots. . . \$1 to \$1 50
primulinum. 4- to 7-in. pots. . . \$1 to 3 00
revolutum. Bright yellow; very fragrant. 4-in. pots. . . 1 00

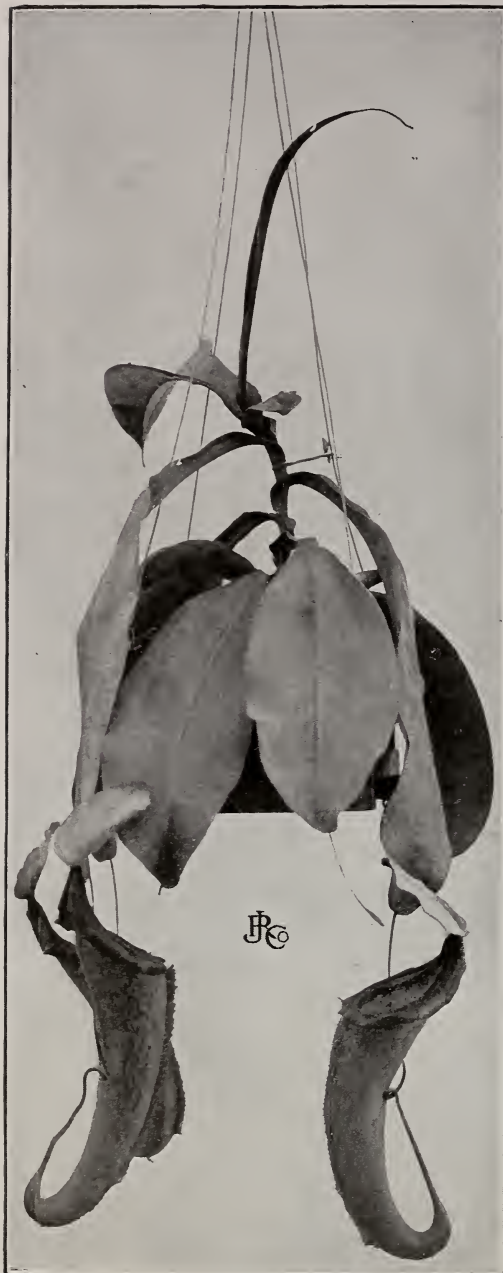
- LAPAGERIA alba.** Fine cool-house climber; flowers waxy white. 4- to 6-in. pots. . . \$2.50 to 4 00
rosea. Flowers pink. 4- to 6-in. pots. . . \$2.50 to 4 00

- LEEA amabilis.** Foliage dark olive-green; midrib of leaves silvery white. 3- to 4-in. pots. . . \$1.50 to 3 00
amabilis splendens. Leaves like the former; midrib and veins silvery. 3- to 5-in. pots. . . \$3 to 5 00

- MARANTA albo-lineata.** 3½- to 6-in. pots. \$1 to 2 50
arundinacea. 4- to 5-in. pots. . . \$1 to 1 50
Bella. 4-in. pots. . . 75
bicolor. 4- to 5-in. pots. . . \$1 to 1 50
Binotii. 4- to 5-in. pots. . . \$1 to 2 00
Closoni. (New.) 3½- to 5-in. pots. . . \$1 to 2 50
conspicua. 4- to 5-in. pots. . . \$1 to 2 00
eximia. 3½- to 5-in. pots. . . \$1 to 2 00
fasciata. 3- to 4-in. pots. . . \$1 to 2 00
Goulettii. 4- to 5-in. pots. . . \$1 to 1 50
Goveniana. 4- to 5-in. pots. . . \$1 to 1 50
illustris. 4- to 5-in. pots. . . \$1 to 2 00
insignis. 4- to 5-in. pots. . . \$1 to 2 00
Kegeljani. 4- to 5-in. pots. . . \$1 to 2 00
Kerchoveana. 3-in. pots. . . 50
Kummeriana. 4- to 5-in. pots. . . \$1 to 2 00
Leopardiana. 3½- to 4½-in. pots. . . \$1 to 1 50
Leitzii. 3- to 4-in. pots. . . 50 cts. to 1 00
Lindenii. 4- to 6-in. pots. . . \$1 to 2 50
Lubersi. 4- to 5-in. pots. . . \$1 to 1 50
Luciana. 4- to 5-in. pots. . . \$1 to 2 00
Louisiae. 4- to 6-in. pots. . . \$1 to 2 00
Makoyana. 4- to 5-in. pots. . . \$1 to 2 00
Massangeana. 3- to 4-in. pots. . . 50 cts. to 1 00
mosselli. 4- to 5-in. pots. . . \$1 to 2 00
Oppenheimii tricolor. (New.) 3- to 4-in. pots. . . \$2.50 to 5 00
Porteana. 4- to 5-in. pots. . . \$1 to 2 00
princeps. 4- to 5-in. pots. . . \$1 to 2 00



Ixora Duffii



Nepenthes mixta superba

- NIDULARIUM Amazonicum.** (Bromeliaceae.) Dark red leaves. 5- to 6-in. pots.....\$3 to \$5 00
Innocentii. 3- to 4-in. pots.....\$2.50 to 3 50
OLEA fragrans. 4- to 5-in. pots.....\$1 to 1 50
PANAX Balfourii. Foliage green, splashed creamy white, edge white. 3-in. pots.... 75
Victoriæ. Small, finely cut foliage of light green with white variegation. 3- to 4-in. pots.....50 cts. to 1 00

- PANDANUS Baptistii.** Foliage green, with Each yellow stripe in center. 4- to 5-in. pots. 75 cts. to \$1 50
 Large plants.....\$5 to 10 00
graminifolius. Narrow, dark green foliage. 4- to 5-in. pots.....\$1 to 1 50
Javanicus foliis-variegatis. Long, drooping, narrow foliage, well variegated; marginal spines white. 4-in. pots.....1 00
 7- to 8-in. pots.....\$5 to 7 50
Pacificus. Broad, massive, dark green foliage. 4- to 10-in. pots.....\$1 to 10 00
Sanderi. Leaves long, recurved, rich golden yellow; variegation becomes stronger as plant gets older. 4-in. pots.....1 00
utilis. Leaves green, with red spines. 4- to 7-in. pots.....50 cts. to 3 00
Veitchii. Leaves dark green, recurved, bordered pure white. 3- to 7-in. pots..50c. to 5 00
PANICUM variegatum. Very fine for edging or baskets; white, striped pink. 3- to 4-in. pots.....25 cts. to 40
PASSIFLORA, C. Elliott (Passion Flower). Stove climber. Flowers white; sweet-scented. 4- to 6-in. pots.....\$1 to 3 00
Pfordtii. Blue flowers. 4- to 6-in. pots. \$1 to 2 50
princeps racemosa (Tacsonia racemosa). Flowers bright scarlet. 6-in. pots.....2 50
quadrangularis foliis-variegatis. 4- to 6-in. pots.....\$1 to 2 50
trifasciata. 6-in. pots.....2 00
PAULLINIA thalict trifolia. Vine. 4- to 6-in. pots.....\$1 to 3 50
PELLIONIA Dauveauana. 4- to 5-in. pots. 50 cts. to 1 00
pulchra. Creeping foliage plant; dark foliage. 4- to 5-in. pots.....50 cts. to 1 00
PEPEROMIA arifolia. Very pretty foliage. 3- to 4-in. pots.....50 cts. to 1 00
maculosa. 3- to 4-in. pots.....50 cts. to 1 00
PERESKIA Godseffiana. 4- to 6-in. pots. 50 cts. to 1 00
PERSEA gratissima. 5- to 6-in. pots.\$1.50 to 2 50
PHALANGIUM Bechii. Narrow variegated leaves. 2½- to 4-in. pots.....25 cts. to 50
PHILODENDRON acuminata. 4- to 6-in. pots.....\$1 to 2 50
argyræa Sanderiana. 3- to 5-in. pots. \$1 to 2 50
Carderi. Green and gray. 4- to 5-in. pots. \$1 to 2 00
Devansayanum. Leaves bronze. 5- to 7-in. pots.....\$2.50 to 5 00
gloriosum. 4- to 6-in. pots.....\$1 to 3 50
Mamei. 5- to 7-in. pots.....\$1 to 5 00
pertusum. 5- to 7-in. pots.....\$1.50 to 3 50
Wallisii. 6- to 8-in. pots.....\$5 to 10 00
PHORMIUM tenax. 7- to 8-in. pots...\$3 to 5 00
PHRYNIUM Lindeni. Fine variegated-foliage plant. 3- to 4-in. pots.....75 cts. to 1 50
PHYLLANTHUS mimosæfolia. 3- to 5-in. pots.....\$1 to 3 50
roseo-pictus. 3- to 4-in. pots.....35 cts. to 50
speciosus. 3- to 6-in. pots.....\$1 to 2 50
PHYLLOGATIS rotundifolius. 3- to 4-in. pots.....\$1.50 to 2 50

*Sphærogyne latifolia* (see page 48)

STROBILANTHES Dyerianus. Cordate at Each base, sessile, variegated with iridescent tints of blue and lilac. 3- to 4-in. pots. 50 cts. to \$0 75

TABERNÆMONTANA coronaria flore-pleno. Pure white, double flowers. 3- to 6-in. pots.....50 cts. to \$3 00

TACCA Chanterierii. 3- to 6-in. pots..\$1 to 3 00

TESTUDINARIA Elephantipes (*Elephant's Foot Fern*). Greenhouse climber. Yellow flowers. Very interesting plant. Specimen only.....75 00

THUNBERGIA laurifolia. Vine. 4- to 7-in. pots.....\$1 to 5 00

TILLANDSIA Duvali. (*Bromeliaceæ.*) Flowers dark blue; very attractive. 4- to 5-in. pots.....\$2.50 to 5 00

Lindeniana. Flowers violet-blue, suffused rose. 4- to 5-in. pots.....\$2.50 to 5 00

TRADESCANTIA discolor. 3½-in. pots... 50

fuscata. Brown hairy foliage. 3- to 5-in. pots.....50 cts. to 1 50

Reginæ. Foliage beautiful purple. 4- to 6-in. pots.....\$1 to 3 00

Reginæ variegata. 3- to 4-in. pots..25c. to 35

TREVESIA Sanderiana. Large perforated leaves. Fine specimen plant. 14-in. tub..25 00

VRIESIA. (*Bromeliaceæ.*)

hieroglyphica. 5- to 6-in. pots...\$2.50 to 5 00

splendens. Bright green, with dark brown transverse bands. 4- to 5-in. pots.\$2.50 to 5 00

splendens major. 5- to 6-in. pots.\$3.50 to 5 00

VRIESIA HYBRIDS. 4- to 5-in. pots.\$2.00 to 4 00

aurora	Favorite
aurora × Rex	magnesiana
Barilleti × Gloria	nigrescens
Coppei	noella
Duchartii	Poelmani
Dr. Lebel	Rex
erecta	splendens

ZYOPHYLLA latifolia. Looks like an *Aralia*; very attractive. 3- to 4-in. pots.\$1.50 to \$3 00

PLANTS FOR SPRING DELIVERY

ALL SELECTED PLANTS

	Each	Doz.	100
BEGONIA, Gloire de Lorraine. 2¼-in. pots.....	\$0 25	\$2 50	\$18 00
Glory of Cincinnati. 2¼-in. pots.....	25	2 50	18 00
Mrs. J. A. Peterson. (New.) Hybrid between <i>Socotrana</i> and <i>Gloire de Sceaux</i> . Same habit of growth as <i>Lorraine</i> . Flowers a beautiful red; foliage a shiny bronze.			
2¼-in. pots.....	50	5 00	40 00
Turnford Hall. (<i>White Lorraine</i>). 2¼-in. pots.....	25	2 50	18 00
BOUVARDIAS. Single-flowering; Red, White, Pink.....	20	2 00	15 00
CHEIRANTHUS Cheiri (<i>Wallflower</i>). Pure yellow strain. Very large single flowers.....		3 00	20 00
CROTONS. Our collection comprises only the best varieties. The collection we offer includes all of the New Varieties which are good and distinct.			
Collection of 50 varieties. 3 to 4-in. pots.....	\$25 00..		
Collection of 25 varieties. 3- to 4-in. pots.....	12 50..		
CYCLAMENS. Very best strain. Dark Red, Pink, Pure White, White with Pink Eye, Salmon and Glory of Wandsbeck. 3-in. pots.....			
	25	2 50	18 00
DRACÆNA terminalis. 2½-in. pots.....		2 50	18 00
EUPHORBIA Jacquinæflora. 2¼-in. pots.....		2 50	18 00
MARGUERITES. Single.		1 50	12 00
POINSETTIA. 3-in. pots.....		2 50	18 00
SWAINSONA, Mrs. Joseph Manda. New orchid-colored variety. 2¼-in. pots..	75	7 50	50 00

Roses, Carnations and Chrysanthemums for Greenhouse Culture. We are at all times in a position to supply all the known new and commercial varieties. Special list with prices will be sent on application.

PALMS

All Palms are ornamental, and many varieties, being of a majestic yet graceful growth, are indispensable in conservatories. Of high decorative value, they produce an effect, whether used in parlor, hall or greenhouse, not to be obtained by any other plant.

We carry a large assortment, especially in the commercial varieties, like Kentia, Phoenix, Areca, Cocos, etc., but our list includes also many of the rarer varieties. We always have on hand large specimens. Full descriptions and prices will be cheerfully forwarded on application.

ARECA Baueri (*Rhopalostylis Baueri*). 7-in. pots, 3½- to 4-in. high, \$5 to \$7.50 each.

lutescens. 5-in. pots, \$1.50.
6-in. pots, \$2.50.
7- to 10-in. pots, \$3.50 to \$10.

Specimens, \$25 to \$40.

speciosa. 4-in. pots, \$1.50.
5-in. pots, \$2.50.

sapida (*Rhopalostylis sapida*).
7-in. pots, \$4 to \$5.
8-in. pots, \$7.50.

triandra. 5-in. pots, \$2.
6-in. pots, \$3.

Verschaffeltii (<i>Hyophorbe Verschaffeltii</i>). 4-in. pots	Each
5-in. pots	\$1 00
6-in. pots	2 00
7- to 8-in. pots	3 50
	7 50



Chamædorea Species



Carludovica humilis

	Each
ARENCA saccharifera . 4-in. pots	\$7 50
ASTROCARYUM Mexicanum . 6-in. pots ..	7 50
ATTALEA Cohune . 4-in. pots	3 50
5-in. pots	5 00
6-in. pots	7 50

CALAMUS ciliaris. Slender stems, covered with short spines; leaves hairy. 4-in. pots

CARLUDOVICA humilis. 5-in. pots. 2 50
6-in. pots

3 50

8-in. pots

7 50

10-in. pots

15 00

palmata. 5-in. pots

2 00

7-in. pots

5 00

plicata. 5-in. pots

4 00

6-in. pots

5 00

8-in. pots

10 00

10-in. pots

15 00

CARYOTA mitis (*Fish-tail Palm*).

5-in. pots

1 50

6-in. pots

2 00

urens. 5-in. pots

1 50

6-in. pots

2 00

CHAMÆDOREA elegans. 6-in. pots. 2 50

CHAMÆROPS stauracantha (*Acan-*

thorhiza aculeata). 9-in. pots

10 00

10-in. pots

15 00

COCOS plumosa. 5-in. pots

1 50

10- to 12-in. tubs

\$12.50 to 17 50

*Cyrtostachys Renda*

Cocos Weddelliana. 3-in. pots.....	Each \$0 35
5-in. pots.....	1 50
6-in. pots.....	2 50
7- to 8-in. pots.....	5 00
CYCLANTHUS bipartitus. 4-in. pots.....	2 50
5-in. pots.....	3 50
6-in. pots.....	5 00
8-in. pots.....	7 50
CYRTOSTACHYS Renda. 3-in. pots.....	3 50
5-in. pots.....	5 00
Renda; var., Duvivierianum. Leaf-stalks	
a beautiful red. 6-in. pots.....	25 00
9-in. pots.....	50 00
DÆMONOROPS Fissus. 7- to 8-in. pots.	\$7.50 to 10 00
ELÆIS Guineensis (Oil Palm). Very deco-	
orative. 4-in. pots.....	1 00
6-in. pots.....	2 50
8-in. pots.....	5 00
10-in. pots.....	7 50

KENTIA Belmoreana. We have at all times
a large stock of this decorative Palm.

Single Plants—

5-in. pots, 20 in. high, 6 leaves.....	1 50
5-in. pots, 22 in. high, 6 leaves.....	1 75
5½-in. pots, 26 to 28 in. high, 6 to 7 leaves.....	\$2.25 to 2 50
6-in. pots, 28 to 30 in. high, 7 leaves.....	3 00
6½-in. pots, 34 to 36 in. high, 7 leaves.	\$4 to 4 50
7-in. pots, 36 in. high, 7 leaves.....	\$5 to 6 00
8-in. tubs, 38 to 40 in. high, 7 to 8 leaves.	7 50
9-in. tubs, 40-in. high, 7 to 8 leaves.....	10 00
10-in. tubs, 50 in. high, 8 to 9 leaves.	\$12.50 to 15 00

Prices for large specimens on application.

Made-up Plants of Kentia Belmoreana.

5-in. pots, 18 in. high.....	1 25
5-in. pots, 20 in. high.....	1 50
5½-in. pots, 24 in. high.....	2 00
6-in. pots, 30 to 32 in. high.....	3 00
7-in. pots, 36 in. high.....	\$5 to 6 00
8-in. pots, 40 in. high.....	\$7.50 to 10 00

Kentia Forsteriana. More slender and upright
in growth than Belmoreana.

Single Plants—

	Height	Leaves	Each
5-in. pots.....	20 in.....	5 to 6.....	\$1 75
6-in. pots.....	24 in.....	5 to 6.....	2 50
6½-in. pots.....	30 in.....	5 to 6.....	\$3.50 to 4 00
7-in. tubs.....	4½ ft.....	5 to 6.....	8 50
8-in. tubs.....	5 ft.....	6 to 7.....	10 00
9-in. tubs.....	5 to 6 ft.....	6 to 7.....	15 00
10-in. tubs.....	6 to 7 ft.....	6 to 7.....	\$20 to 25 00
13-in. tubs.....	8 to 9 ft.....	6 to 7.....	\$40 to 50 00
15-in. tubs.....	10 to 11 ft.....	6 to 7.....	\$50 to 75 00
16-in. tubs.....	10 to 12 ft.....	8 to 9.....	\$75 to 100 00
18-in. tubs.....	12 to 15 ft.....	9 to 10.....	\$125 to 150 00
Extra-large specimens, 25-in. tubs, 20 to 21 leaves, 20 feet high.....			250 00

Made-up Plants—

Tubs	Height	Each
7-in.....	3 ft.....	\$4.50 to \$5 00
8-in.....	3 to 3½ ft.....	\$6 to 7 50
8-in.....	4 ft.....	10 00
9-in.....	4½ ft.....	12 50
9-in. and 10-in.....	5 ft.....	\$15 to 18 00
11-in.....	5½ to 6 ft.....	\$22.50 to 27 50
12-in.....	6½ to 7 ft.....	\$30 to 35 00
14- and 15-in.....	8 ft.....	\$40 to 60 00
16-in.....	9 to 10 ft.....	\$75 to 100 00
18-in.....	10 to 12 ft.....	\$120 to 150 00

Kentia Macarthurii. 7-in. pots.....	5 00
Sanderiana. 5-in. pots.....	2 50
6-in. pots.....	3 50
7-in. pots.....	5 00
Wendlandiana. 6-in. pots.....	2 50
8-in. pots.....	5 00
LATANIA Borbonica. 6-in. pots.....	1 50
8-in. pots.....	3 50
Commersonii. 7-in. pots.....	7 50
LICUALA grandis. 4-in. pots.....	2 50
6-in. pots.....	5 00
horrida. 5-in. pots.....	2 50
6-in. pots.....	4 00
LIVISTONA rotundifolia. 4-in. pots.....	75
5-in. pots.....	1 00
6-in. pots.....	2 00

*Made-up Kentia Forsteriana*



Phoenix Roebelinii

LUDOVIA Lauchiana (Carludovica). 6-in. Each	
pots.....	\$7 50
7-in. pots.....	10 00
MARTINEZIA caryotæfolia. 7-in. pots....	
8-in. pots.....	7 50
OREODOXIA oleracea. 6-in. pots.....	
	5 00
PHŒNIX Canariensis. Very pretty Palm of great decorative value. Being half hardy, it is fine for outside decoration. We always have some large specimens of this Palm in stock.....	
	\$30 to 75 00
6-in. pots.....	2 50
7-in. pots.....	\$3.50 to 4 00
8-in. tubs, 4½ to 5 ft. high.....	\$5 to 7 50
9-in. tubs, 6 ft. high.....	\$12 to 15 00
11-in. tubs, 7 to 7½ ft. high.....	\$18 to 25 00
Roebelinii. One of the most graceful Palms. An excellent house-plant. Fairly hardy and good grower.	
5-in. pots.....	1 50
5½-in. pots.....	2 00
6-in. pots.....	\$2.50 to 3 50
7-in. pots.....	\$4 to 6 00
8-in. pots.....	\$7.50 to 10 00
Specimen plants, in 12-in., 14-in., and 16-in. tubs.....	\$35 to 75 00
Extra-large specimens.....	100 00
PINANGA decora. 4-in. pots.....	
5-in. pots.....	\$1 50
patula. 5-in. pots.....	2 50
6-in. pots.....	3 50
PTYCHOSPERMA (Seaforthia) elegans.	
4-in. pots.....	1 00
5-in. pots.....	1 50
RHAPIS flabelliformis. 7-in. pots.....	
8-in. pots.....	3 50
	5 00
ROSCHERIA melanochoetes. 5-in. pots...	
6-in. pots.....	4 00
	5 00
SABAL Adansoni. 7-in. pots.....	
8-in. pots.....	5 00
10-in. pots.....	7 50
	10 00
argentea. 7-in. pots.....	5 00
8-in. pots.....	7 50
glaucescens. 8-in pots.....	10 00
STEVENSONIA grandifolia. 4-in. pots....	
5-in. pots.....	1 50
	2 50
THRINAX. West Indian species of Fan Palm. Very decorative and graceful.	
elegans. 4-in. pots.....	50
5-in. pots.....	1 00
6-in. pots.....	2 50
8-in. pots.....	5 00
Morrissii. 4-in. pots.....	1 00
5-in. pots.....	2 00
VERSCHAFFELTIA splendida. 4-in. pots..	
	2 00

SPECIMENS OF RARE AND DECORATIVE PALMS

	Each
CARLUDOVICA palmata. 15-in. tub, 9 ft. high, 5 leaves.....	\$75 00
plicata. 14-in. tub, 5 ft. high, 5 ft. spread.....	75 00
CARYOTA urens. 30-in. square tub, 14 to 15 ft. high, 8 to 10 ft. spread. Very bushy.....	150 00
CHAMÆDOREA glaucescens. 12-in. tub, 12 ft. high.....	35 00
CHAMÆROPS humilis. 38-in. square tub, 14 ft. high, 12 ft. spread. One main and 5 side stems.....	300 00
COCOS plumosus. 26-in. tub, 24 ft. high.....	250 00
KENTIA Belmoreana. 24-in. tub, 9 ft. high, 14 leaves, 9 ft. spread.....	150 00
Belmoreana. 24-in. tub, 10 ft. high, 16 leaves, 9 ft. spread.....	150 00
Forsteriana. 26-in. tub, 15 ft. high, 20 leaves, 12 ft. spread.....	200 00
Forsteriana. 24-in. tub, 14 to 15 ft. high, 17 to 18 leaves, 12 ft. spread.....	200 00
Forsteriana. 34-in. tub, 22 ft. high, 16 to 17 leaves, 18 to 20 ft. spread.....	350 00
KENTIA Lindeni. 15-in. tub, 11 ft. high, 4 fine leaves.....	75 00
KORTHALSIA Junghuhnii (K. robusta). 9-in. pot, 5 ft. high, 7 leaves.....	50 00
LICUALA horrida. 10-in. pot, 4 ft. high, 12 leaves, 4 ft. spread.....	25 00
LINOSPADIX Petrickiana. 11-in. pot, 3 ft. high, 10 leaves, 4 ft. spread.....	50 00
PHENIX reclinata. 20-in. tub, 10 ft. high, 15 ft. spread.....	75 00
reclinata. 24-in. tub, 10 ft. high, 15 ft. spread.....	100 00
Rœbelinii. 24-in. square tub, 9 ft. high, 9 to 10 ft. spread, 3-ft. stem.....	150 00
Rœbelinii. 14-in. tub, 5 ft. high, 6 ft. spread.....	50 00
RAVENIA Hildebrandtii. 12-in. pot, 4 ft. high, 5½ ft. spread, 9 leaves.....	50 00
RHAPIS flabelliformis. 20-in. tub, 9 ft. high, 8 ft. spread. Very bushy.....	150 00
flabelliformis. 26-in. tub, 9 ft. high, 8 ft. spread, bushy.....	150 00
THRINAX elegans. 14-in. tub, 5½ ft. high, 5 ft. spread, 12 leaves.....	50 00

FERNS

ADIANTUM (Maidenhair Fern) Crowianum. 4- to 6-in. pots.....	50 cts. to 1 00
cuneatum. 4- to 6-in. pots.....	50 cts. to 1 00
Farleyense. Our specialty. The finest of Maidenhairs. We always have a quantity in all sizes.	
3-in. pots.....	50
4-in. pots.....	75 cts. to 1 00
5-in. pots.....	1 50
6-in. pots.....	\$2 to 2 50
Glory of Moordrecht. 4-in. pots.....	50
5-in. pots.....	1 00
Large plants.....	\$3 to 5 00
hybridum. 4- to 6-in. pots.....	50 cts. to 1 00

ALSO PHILA australis. A tropical tree fern.
6-in. pots.....\$2 to 2 50

ASPLENIUM Nidus-Avis (Bird's-Nest Fern).
4- to 6 in. pots.....75 cts. to 2 00
viviparum. 4- to 5-in. pots.....75 cts. to 1 50

BLECHNUM Brasiliense. 5- to 6-in.
pots.....\$1 to 2 00

CIBOTIUM Schiedeii. Large fronds. Very
decorative. 4-in. pots.....75
5-in. pots.....1 50
6-in. pots.....2 50
7-in. pots.....\$3.50 to 5 00

CYRTOMIUM falcatum (Holly Fern). 3-in.
pot.....25
4-in. pot.....50
5-in. pots.....75 cts. to 1 00

Rochfordianum. 5-in. pots.....1 00
6-in. pots.....1 50

DAVALLIA bullata. (Fern-Balls.)...75c. to 1 00
Fijiensis. Specimens in 10- to 14-in.
baskets.....\$15 to 25 00

Fijiensis plumosa. 6-in. pots.....1 50

Mooreana. 4-in. pots.....\$1 to 1 50

DICKSONIA antarctica. See specimen
Ferns on page 55.

GONIOPHLEBIUM subauriculatum.

Fine for conservatory work. When
suspended in baskets will produce fronds
several feet long. 4- to 5-in. pots...\$2 to 3 00

Asplenium
Nidus-Avis





House of *Adiantum Farleyense* (see page 53)

LOMARIA gibba. 4- to 6-in. pots.....	\$1 to \$2	Each	Platyserium grande. 6-in. baskets.....	\$3	Each
NEPHROLEPIS Bostoniensis. <i>Boston Fern.</i>			7-in. baskets.....	7	50
4-in. pots.....	50		Hillii. 6-in. baskets.....	3	00
5-in. pots.....	75		7-in. baskets.....	5	00
6-in. pots.....	1	00	8-in. baskets.....	7	50
7-in. pots.....	2	50	Liberia. 6-in. baskets.....	2	50
Harrisii. 4-in. pots.....	50		7-in. baskets.....	4	00
5-in. pots.....	75		8-in. baskets.....	7	50
6-in. pots.....	1	00	Stemmaria. 6-in. baskets.....	2	50
Piersonii elegantissima. 5- to 6-in. pots.			7-in. baskets.....	5	00
75 cts. to	1	00	8-in. baskets.....	7	50
Scottii. 4-in. pots.....	50		Veitchii. Erect, narrow fronds. 6-in. bas-		
5-in. pots.....	75		kets.....	3	50
6-in. pots.....	1	00	7-in. baskets.....	5	00
Smithii (<i>Lace Fern</i>). 4-in. pots.....	75		10-in. baskets.....	12	00
5-in. pots.....	1	25	Willinckii. Long, drooping, many-forked		
Whitmanii. 4-in. pots.....	50		fronds. 6-in. baskets.....	3	50
5-in. pots.....	75		10-in. baskets.....	10	00
6-in. pots.....	1	00	POLYPODIUM aureum. Large foliage of		
PLATYCERIUM (<i>Stagbhorn Fern</i>). We have a			bluish color. 5-in. pots.....	1	00
fine collection of these.			6-in. pots.....	2	00
Æthiopicum. Fronds furnished with			glaucophyllum crispum. Finely crested		
small hairs. 6- to 8-in. baskets..	\$2.50 to	7 50	bluish fronds. 4-in. pots.....	1	00
alcicorne. Barren fronds, narrow-forked.			5-in. pots.....	2	00
6-in. baskets.....	2	50	6-in. pots.....	3	50
7-in. baskets.....	4	00	7-in. pots.....	5	00
8-in. baskets.....	7	50	Knightii. Very finely fronded; fine for		
alcicorne majus. 10-in. baskets.....	7	50	baskets. 5-in. pots.....	3	50
Angolense. Broad, undivided fronds. 6-in.			6-in. pots.....	5	00
pots.....	2	50	Lowianum. 5-in. pots.....	1	00
7- to 8-in. baskets.....	\$3 to	7 50	6-in. pots.....	2	00
biforme. Long, fertile fronds, forked pale			Mandeanum. 5-in. pots.....	2	00
green. 5-in. pots.....	2	00	6-in. pots.....	3	00
6-in. pots.....	3	00	7-in. pots.....	5	00
7-in. pots.....	5	00	PTERIS tremula. 3- to 4-in. pots.	30	cts. to
8- to 10-in. baskets.....	\$7.50 to	10 00	Victoria. 3- to 4-in. pots.....	30	cts. to
			Wilsonii. 3- to 4-in. pots.....	30	cts. to
			Wimsetti. 3- to 4-in. pots.....	35	cts. to

SELAGINELLA amoena. 3- to 4-in. pots... Each
35 cts. to \$0 50
caesia. 3-in. pots..... 50
caesia arborea. Splendid climbing variety.
Bluish foliage. 4-in. pots..... 75
5-in. pots..... \$1 to 1 50
6-in. pots..... 2 00
denticulata. 3- to 4-in. pots.....
25 cts. to 50
elegantissima. 3- to 4-in. pots. 35 cts. to 50
grande. 3-in. pots..... 50
Small Ferns, in variety, for fern-dishes,
rockeries, etc..... \$8 to \$15 per 100..

TREE FERNS

2 **Alsophila Australis.** 15-in. tub, 4½ ft.
high, 5 ft. spread..... 25 00
1 **Cyathea dealbata.** 17-in. tub, 6½ to 7 ft.
high, 6 ft. spread, 3-ft. stem..... 100 00
1 **Cyathea Dreggei.** 20-in. tub, 6 ft. high,
10 ft. spread, 2-ft. 3-in. stem..... 100 00
1 **Cyathea medullaris.** 20-in. tub, 9 ft.
high, 10 ft. spread, 3-ft. stem..... 125 00
1 **Cybotium princeps.** 20-in. tub, 9 ft.
high, 10 ft. spread, 3-ft. stem..... 150 00
1 **Dicksonia antarctica.** 17-in. tub, 12 ft.
high, 8 ft. spread, 7-ft. 9-in. stem, 10 in.
diam..... 250 00
1 **Dicksonia antarctica.** 22-in. tub, 11 ft.
high, 7½ ft. spread, 6-ft. stem, 14 in.
diam..... 250 00
1 **Dicksonia squarrosa.** 17-in. tub, 6 to 6½
ft. high, 5 ft. spread, 3½-ft. stem..... 75 00

1 **Marattia erecta.** 21-in. tub, 6 ft. high, Each
12 ft. spread..... \$150 00
1 **Marattia fraxinæfolia.** 21-in. tub, 6 to
7 ft. high, 10 ft. spread..... 150 00
1 **Marattia prunosa.** 21-in. tub, 6½ to 7 ft.
high, 12 ft. spread..... 150 00

CYCADS

1 **Ceratozamia Mexicana longifolia.** 17-
in. tub, 5½ to 6 ft. high, 6-ft. stem, 8 ft.
spread, 9 leaves..... 75 00
1 **Cycas circinalis.** 24-in. tub, 11 to 12 ft.
high, 3-ft. stem, 28 leaves..... 150 00
1 **Dioon edulis.** 14-in. tub, 4½ ft. high, 8-in.
stem, 5½ ft. spread, 15 leaves..... 75 00
1 **Dioon edulis.** 17-in. tub, 4½ ft. high, 16-in.
stem, 9 ft. spread, 18 leaves..... 125 00
1 **Encephalartos Hildebrandti.** 19-in. tub,
9 to 10 ft. high, 7 leaves..... 125 00
1 **Encephalartos Laurentianus.** 15-in.
tub, 11 to 12 ft. high, 6 leaves..... 75 00
1 **Encephalartos Laurentianus.** 10-in.
tub, 6 ft. high, 4 leaves..... 35 00
1 **Macrozamia flexuosa.** 11-in. tub, 4 ft.
high, 7 ft. spread..... 100 00
1 **Zamia Altensteini.** 21-in. tub, 9 to 10 ft.
high, 3-ft. stem, 12 leaves, 10 ft. spread..... 200 00
1 **Zamia Lehmani glauca.** 18-in. tub, 6 ft.
high, 14-in. stem, 17 leaves, 6 to 7 ft. spr..... 200 00
1 **Zamia Lehmani Skinneri.** 15-in. tub, 6
ft. high, 12-in. stem, 10 leaves..... 100 00
1 **Zamia villosa.** 19-in. tub, 11 to 12 ft. high,
15 leaves..... 225 00



We have 400,000 square feet of glass

WATER-LILIES

NEW AND RARE TENDER NYMPHAEAS

Mrs. Woodrow Wilson. A hybrid of *N. Daubenyana*. A strong and vigorous grower, of free and continuous-blooming habit, and excellent for winter-blooming in the conservatory. The flower is of a lovely shade of light blue, stamens yellow, tipped blue. This variety was awarded a Silver Medal by the Philadelphia Horticultural Society, November 3, 1914; also certificated by the Horticultural Societies of New York, Lake Geneva, Wis., and Chicago, Ill. \$5 each.

Panama-Pacific. A new, everblooming, viviparous variety, and one of the most desirable of the late introductions. A strong grower and free-flowering. The buds are bronzy green, marked and spotted reddish brown; on opening the petals are a rich, deep rosy red, very pronounced when in the full sun; the same color is diffused on the overlapping sepals. When fully open the flower is a rich reddish purple, with yellow stamens, a unique and distinct color in Water-Lilies. Will bloom freely in the conservatory during the winter. \$7.50 each.

Gigantea. (Hudson's Variety.) One of the grandest of all Nymphæas, but like others from the antipodes, is a little difficult to handle. It is a tropical species, delighting in a high temperature, and should not be planted out so early as the other tender Nymphæas, unless in an artificially heated pond; otherwise the plant receives a check, stops growing, drops its leaves and remains as good as dead for the season. The flowers are very large, cup-shaped, of a rich, deep blue, the inner petals a lighter blue, with golden stamens. The plant is worthy of extra care and attention, and will repay for any effort given its cultivation. \$5 each.

Daubenyana. A hybrid of *N. micrantha*, probably the only species having viviparous leaves. The most striking difference between this and other Nymphæas is that young plants spring from the upper surface of the leaf, just over the insertion of the petiole, these young plants producing flowers at a very early stage. As the plants increase in size, the old leaf dies, and they become separate, individual plants, and, with proper treatment, attain a good size, equal to any of the *Stellata* type. The flowers are of a light blue, delicately fragrant. It is one of the most floriferous of all Nymphæas, commencing to flower while attached to the parent leaf and continuing without intermission summer and winter. Can be grown in a small vessel or open pond in summer. Awarded Silver Medal, Newport Horticultural Society, September, 1912. \$1 ea.

Wm. Becker. An improved form of Wm. Stone which has long been one of the very best hybrid Water-Lilies. This Water-Lily belongs to the same family, identical in every respect, save color and size of flower, being larger and of a rich violet-purple. \$2.50 each.

NEW AND RARE HARDY NYMPHAEAS

Attraction. This Water-Lily is by far the largest hardy Lily yet introduced, producing flowers 8 inches across. The growth is strong and free. The introducer gives the following color description: "Very large flower, garnet-red, with the petals tinted with rose, sepals white, striped with garnet, stamens lightly touched with mahogany." This is, indeed, a most striking flower, and a valuable acquisition to any collection. \$15 each.

Escarboucle. A most attractive and meritorious variety. The flowers are of a brilliant vermillion. A free bloomer and a strong grower. Sure to become popular because of the unusual color and vigorous habit of the plant. \$12.50 each.

Formosa. A large-flowering, clear pink Lily, with petals broad and incurving. \$10.

Marliacea flammea. An excellent variety, producing large flowers of a wine-red color, stamens red. \$2.50 each.

Paul Hariot. A grand and magnificent flower of largest size; clear yellow, with delicate shadings of red at base of petals; distinct and continuous-flowering. Prominent amateur and professional growers place this variety among the foremost Water-Lilies; we consider it a splendid variety and one that should be in every collection. \$3 each.

Rose Arey. A grand variety of the *Odorata* type; very free-growing and free-flowering. Cerise-pink; very distinct. Awarded Silver Medal. \$2.50 ea.

Vesuve. The flowers are of an amaranth-rose, extra large, free-blooming and constant. One of the very best dark-colored, hardy Nymphæas. Can be grown without difficulty in a pool or tub. \$5.



Nymphaea odorata

GENERAL LIST OF HARDY NYMPHAEAS^s continued

Odorata sulphurea. Flowers fragrant; 4 to 5 inches across; sulphur-yellow, standing well above the water. A desirable and unique variety; flowers very handsome. 50 cts. each.

Odorata sulphurea grandiflora. Very similar to the preceding variety; a stronger grower; foliage lighter in color. 75 cts. each.

Pygmæa. The smallest Water-Lily in cultivation; flowers white, 1½ to 2 inches across. A free bloomer. 50 cts. each.

Pygmæa, Helvola. A yellow *N. pygmæa*, a very dainty Lily and extremely free-flowering. \$1 each.

Robinsoni. Large, floating flowers of dark orange-red. A free bloomer and should be in every collection. \$1.50 each.

Tuberosa maxima. Flowers medium size, cup-shaped; pure white, with strong fragrance. 20 cts. each, \$2 per doz.

Tuberosa rosea. Flowers of an exquisite shade of pink, 4 to 5 inches across, standing well out of the water. 35 cts. each.

Tuberosa Richardsoni. Flowers white, 6 to 8 inches across, forming with its numerous petals a perfect globe when fully open. One of the most beautiful white Water-Lilies. 35 cts. each.

William Doogue. A magnificent Lily. Flowers cup-shaped, 5 to 6 inches across, of beautiful shell-pink; deliciously fragrant. The plant is a continuous bloomer and very desirable. \$1 each.

GENERAL LIST OF TENDER NYMPHAEAS DAY-BLOOMING

Capensis (Cape Blue Water-Lily). Flowers rich sky-blue; 6 to 8 inches across; sepals green outside, whitish within, flushed blue. A very desirable species and useful for cutting. 75 cts. each.

Cærulea. Flowers 3 to 6 inches across; buds conical-pointed; sepals thickly marked with black lines and dots; petals fourteen to twenty, lanceolate, acute, light blue above, lower half dull white; stamens yellow. Free grower and bloomer. 75c. ea.

Gracilis. The only white day-flowering tropical species in cultivation. Leaves green, 15 to 17 inches across; flowers white, 6 to 8 inches across, stamens deep yellow; distinct and free-flowering; the flowers, standing a foot or more out of the water, are delicately fragrant. Desirable for cutting. \$2 each.

Grossherzog Ernst Ludwig. A *Nymphaea* of German origin; a hybrid of the *Stellata* type; flower violet-blue, extra large. The plant is an early and continuous bloomer, and, as it is a vigorous grower, should be allowed ample space. \$2.50 each.

Mrs. C. W. Ward. A hybrid of *N. gracilis*. Flowers 6 to 8 inches across, on stout stems high above the water; deep rosy pink with golden yellow stamens. A desirable and handsome variety. \$2 ea.

Ovalifolia. New. Another African species of recent introduction, entirely distinct from other tender *Nymphaeas*, a strong grower and free-flowering. The flowers are borne well above the foliage and are of a cream-white color suffused bright blue, stamens sulphur-yellow. \$10 each.

Pennsylvania. An improved *N. pulcherrima*, but the flowers are much larger in size and of a deeper, richer blue. This variety possesses all the good points of that grand free and continuous-flowering blue *Nymphaea*. \$2.50 each.

Pulcherrima. A most beautiful hybrid Water-Lily of great merit; flowers light blue; 10 to 12 inches across; stamens yellow, sepals marked with black lines and dots, as are also the leaves on the under surface. A free and continuous bloomer; one of the best Lilies. \$2 each.

William Stone. A hybrid of *N. gracilis*. The flowers are 5 to 6 inches across, of a rich violet-blue; stamens purple, with yellow center. Blooms stand well out of the water, open early and remain open all day. A desirable Water-Lily for tub planting. \$2 each.

Zanzibariensis. A superb variety, of the deepest purple; flowers 6 to 8 inches across; very free-flowering, with strong fragrance. \$1.50 each.

Zanzibariensis azurea. Similar to the above, but the flowers open wider and are of a lighter blue color. 75 cts. each.

Zanzibariensis rosea. Flowers rose, of various shades; otherwise like the preceding. 75 cts. each.

NIGHT-BLOOMING NYMPHAEAS

Bisseti. Flowers 8 to 10 inches across, of a beautiful rose-pink; petals broad and slightly concave, forming a cup-shaped bloom. An unusually free-blooming Water-Lily. \$2 each.

Dentata. Flowers 8 to 12 inches in diameter; of the purest white; open horizontally. A free bloomer. 75 cts. each.

Dentata superba. A seedling of *N. dentata*, with flowers 8 to 12 inches across; pure white, with broad petals. A free bloomer and desirable. \$2.50 each.

Dentata magnifica. Flowers 8 to 12 inches in diameter; creamy white, with very wide petals slightly concave, giving the bloom a cup-shaped appearance; stamens pure yellow. \$2 each.

Devoniensis. Flowers 8 to 10 inches across; of bright rosy red; borne on stout stems well above the water. The plant blooms very freely and is one of the most desirable varieties. \$1 each.

Deaniana. A strong and vigorous plant, leaves bronzy green, crumpled at the margin; flowers pure light pink; sepals deep rose-pink; stamens red. \$1.50 each.

Frank Trelease. Flowers 8 to 9 inches across; of a rich, dark, glowing crimson; foliage dark bronzed. A superb night bloomer. \$1.50 each.

George Huster. A free-growing and free-blooming plant. Flowers 10 to 12 inches across, of a brilliant crimson. A desirable acquisition to the list of night-blooming Lilies. \$2 each.

Jubilee. Flowers of great substance; creamy white, flushed with pink at base; 6 to 8 inches across; very desirable. \$1.50 each.

O'Marana. Flowers of the largest size, 10 to 12 inches; petals of a reddish pink, with nearly white stripes up the center. A vigorous grower and a free-flowering variety. \$1 each.

Rubra rosea. One of the best red night bloomers in cultivation. Flowers 8 to 10 inches across, rosy carmine; petals broad at base, but pointed. 75c. ea.

Kewensis. A light pink flower; plant of moderate growth; free-flowering. \$1.50 each.

NIGHT-BLOOMING NYMPHAEAS, *continued*

Sturtevantii. An exceedingly beautiful flower, 8 to 12 inches across; bright red. One of the very best Nymphaeas, but requires liberal treatment and a hot summer to bring it to perfection. \$2.50 each.

NELUMBIUMS

These are stately plants, with bold, massive, peltate leaves on stout stalks, frequently 5 feet or more in height and 2 to 3 feet across. They are of easy culture; can be grown in a natural or artificial pond, boxes or tubs, but require liberal treatment. They are perfectly hardy, provided the tubers are kept free from frost. They are impatient of removal and should not be transplanted from the beginning of May. Tubers hold good about a month or six weeks; after then, when growth is accelerated by the warm weather, pot-grown plants can be furnished at prices quoted. The flowers are large and magnificently grand in appearance.

Album grandiflorum. Flowers are pure white, large, very beautiful and fragrant; very choice. \$2 each; pot-plants, \$3 each.

Album striatum. A beautiful, globular flower, pure white, petals delicately striped and margined rich carmine; exquisitely fragrant. A distinct and very choice variety. Scarce. \$2.50 each; pot-plants, \$3.50 each.

Kermesinum. A delicate rose-pink; the earliest flowering. \$1.50 each; pot-plants, \$2.50 each.

Kinshiren. White, shaded rose-pink; early-flowering. Useful for tub culture. \$2.50 each; pot-plants, \$3.50 each.

Osiris. A beautiful globular flower of an exceedingly deep rose-color. The blooms are produced in large numbers early in the season. \$2.50 each; pot-plants, \$3.50 each.

Pekinensis rubrum. Flowers brilliant rosy carmine, 10 to 12 inches across. Plants very vigorous and free-flowering. \$2.50 ea.; pot-plants, \$3.50 ea.

Roseum. Deep rose-pink; beautiful globular flowers. \$2 each; pot-plants, \$3 each.

Roseum plenum. A magnificent variety, with large, full, double, bright rose flowers. \$2.50 each; pot-plants, \$3.50 each.

Shiroman. This superb variety surpasses all other Nelumbiums in stateliness and size. Flowers pure white, large and very double. The plant is a vigorous grower and free-flowering. \$3 each; pot-plants, \$4 each.

Speciosum (Egyptian Lotus). Exquisite flowers of a beautiful rose-color; vigorous and free-flowering. \$1.50 each; pot-plants, \$2.50 each.

Dwarf, or Pygmæa. White and pink. These are pygmies in comparison with the Egyptian Lotus, yet very dainty and adapted to tub culture. The flowers resemble large tulips. Pot-plants, \$2.50 each.

VICTORIA

Victoria Lilies require much space to develop their monstrous leaves, which are often 5 feet across, with upturned rims, 5 to 7 inches. *V. regia* requires a high temperature for development, otherwise the season may close without a flower being seen. *V. Trickeri* succeeds well under the ordinary treatment for tender Nymphaeas, but should not be planted out, or shipment made, before warm, settled weather is assured, usually about the middle of June.

Victoria regia (Royal Water-Lily). The well-known species. Plants, \$7.50 and \$10 each.

Victoria Trickeri. This species is of vigorous and rapid growth, and produces its marvelous flowers at an early stage. A single plant often has from ten to fifteen well-developed leaves and frequently two flowers open at the same time. The flowers are white when first open, changing to deep rose the second day, and have a strong fragrance not unlike a ripe pineapple. The flowers open at night, the same as the night-blooming Nymphaeas. Plants, \$7.50 and \$10 each.

MISCELLANEOUS
AQUATICS

ACORUS Japonicus variegatus (Variegated Sweet Flag.) One of the finest variegated plants in cultivation. 25 cts. each, \$2.50 per doz.

gramineus variegatus. A dwarf-growing variety; very pretty variegation; useful also as a pot-plant. 20 cts. each.

APONOGETON distachyum (Cape Pond-weed). Flowers pure white, produced on forked spikes; very fragrant. 25 cts. each.

fenestralis (Lace-Leaf, or Lattice-Leaf Plant).

The chief interest of this plant is the remarkable singularity of the leaves, the plant being wholly submerged, the flowers only appearing above the surface. The leaves are from 6 to 18 inches long and from 2 to 4 inches broad, of a delicate network, and a bright green in the young state. To have in a healthy condition it should be grown in a wooden vessel, in a temperature of 65 to 75 degrees and in a shady position. A few water-snails are indispensable in the water. \$2.50 each.

BUTOMUS umbellatus (Flowering Rush). Hardy, perennial aquatic of easy culture on the margins of ponds. Leaves 2 to 3 feet long, iris-like; flowers rose-colored, on long scapes. 25 cts. each.

CALLA palustris (Water Arum). A dwarf perennial aquatic. A miniature Calla, an interesting plant for the margin of a pond. 25 cts. each.

Calla Richardia (Calla Lily). One of the best water plants for summer use. Perpetual flowering; fine white flowers. Flowering plants, \$1 each.

CYPERUS alternifolius (Umbrella Palm). A very attractive plant for growing in small pools, or planted in moist ground. 15 cts. and 25 cts. each.

alternifolius variegatus. A white-variegated form of the preceding variety; very distinct and attractive. 50 cts. and \$1 each.

gracilis. A dwarf-growing variety; very useful for aquariums or small tubs. 15 cts. each.

Papyrus (Egyptian Paper Plant). A very ornamental plant for the waterside. The triangular stems attain a height of 6 to 8 feet, surmounted with a tuft of long, thread-like leaves. 25 cts. and 50 cts. each; specimen plants, \$2.50 each.

EICHHORNIA crassipes major (Water Hyacinth). An interesting floating plant, with dark, lustrous leaves and delicate, rosy lilac flowers on large spikes. 15 cts. each, \$1.50 per doz.

azurea. This species of Water Hyacinth produces large spikes of flowers, of a lovely shade of lavender-blue, with a rich purple center; petals delicately fringed. 25 cts. each, \$2.50 per doz.

MISCELLANEOUS AQUATICS, continued

JUSSIEA longifolia. A very attractive and desirable aquatic, growing 2 to 3 feet high, erect, slightly drooping at the points, and producing numerous axillary flowers of a rich golden yellow, like an evening primrose. A good plant for tubs or planting on the edge of a pond. 25 cts. each, \$2.50 per doz.

LIMNANTHEMUM Indicum (*Water Snowflake*). A pretty, lily-like plant, producing masses of dainty snow-white flowers, beautifully fringed. 25 cts. each, \$2.50 per doz.

Indicum aureum. Identical in every way with the preceding variety save in color, which is a rich, deep yellow. 25 cts. each, \$2.50 per doz.

nymphæoides. A hardy aquatic plant, with nymphæa-like leaves and bright yellow flowers, produced very freely. 15 cts. each, \$1.50 per doz.

LIMNOCHARIS Humboldtii (*Water Poppy*). A very pretty aquatic plant, with floating leaves and large, yellow, poppy-like flowers; continuous bloomer. 15 cts. each, \$1.50 per doz.

Plumieri. An erect-growing plant, standing 1 to 2 feet out of the water, with elliptical leaves 4 to 6 inches long, of a velvety green. Flowers straw-color. 25 cts. each.

MENYANTHES trifoliata (*Buckbean*). A perennial aquatic plant, with creeping root-stocks in shallow water. Its beautiful, fragrant flowers, borne on stout stalks, are white, beautifully fringed and suffused with pink. 15 cts. each.

MYRIOPHYLLUM proserpinacoides (*Parrot's Feather*). An aquatic plant having long, trailing stems, covered closely with whorls of most delicate foliage. Planted in a tub or water-tight hanging-basket, it will grow over the edges. Being a rapid grower, it soon becomes a beautiful sight. 10 cts. each, \$1 per doz.

PISTIA Stratiotes (*Water Lettuce*). A floating aquatic. The leaves, which radiate from a common center, are soft and velvety; very pretty, and a rapid grower. 15 cts. each, \$1.50 per doz.

PONTERDERIA cordata (*Pickrel Weed*). A free-flowering plant, growing about 2 feet high and producing spikes of closely set, blue flowers. 15 cts. each, \$1.50 per doz.

SAGITTARIA Montevicensis (*Giant Arrowhead*). Attains gigantic proportions, growing 4 to 5 feet high, leaves 15 inches long; flower-scape towers above the foliage, bearing white flowers, with dark blotch at base of each petal; suitable for margins or tub cultivation. 20 cts. each, \$2 per doz.

Japonica fl.-pl. The double-flowering Arrow-head; very desirable for planting in tubs or on margins of ponds and streams. 50 cts. each, \$5 per doz.

Sinensis (*Giant Sagittaria*). Leaves broad and strong, dark green; a free-grower. Suitable for aquarium. 15 cts. each, \$1.50 per doz.

SALVINIA Brasiliensis. A very dainty floating plant. Leaves soft green, covered with delicate hairs. Suitable for aquarium. 15 cts. a bunch, \$1.50 per doz.

SCIRPUS Tabernæmontanus zebrinus. A very ornamental, hardy rush, growing 3 to 4 feet high, producing leaves variegated with alternate bands of green and pure white. It may be grown as an aquatic, or as a garden or window plant. 25 cts. each, \$2.50 per doz.

THALIA dealbata. A fine and stately aquatic, with canna-like leaves, to be grown in shallow water or wet soil. Grand for the margin of a pond. 50 cts. each.

divaricata. Similar to the foregoing, only the leaves are much broader—more like banana leaves. 50 cts. each.

TRAPA natans (*Water Chestnut*). A hardy annual and very desirable for the aquarium, pool, pond or tub culture. Foliage beautifully mottled or variegated; flowers white, small in proportion to the fruit or nuts which, when ripe, drop off and remain in the water until the following spring. 25 cts. each.

TYPHA latifolia. The well-known Cat-tail; very desirable for the water-garden. 10 cts. each, \$1 per doz.

ZIZANIA aquatica (*Wild Rice*). This native aquatic annual is very ornamental; its graceful panicles of bloom are produced on stalks 5 to 10 feet high; should be grown in shallow water. 10 cts. each, 75 cts. per doz.



Nymphaea marliacea carnea (see page 57)

Flowering Shrubs and Roots for Forcing

AZALEAS

We import and cultivate large quantities of the choicest varieties most suited for this continent.

The prices as quoted are for well-budded stock. Special attention is drawn to the dwarf varieties.

We always have a number of specimen plants, prices for which will be given upon application. Doz.

Crown 10 to 12 in. in diameter.....\$9 00

Crown 12 to 14 in. in diameter.....12 00

Crown 14 to 16 in. in diameter.....14 00

Crown 16 to 18 in. in diameter.....18 00

Crown 18 to 20 in. in diameter.....30 00

Crown 20 to 24 in. in diameter.....36 00

Crown 24 to 26 in. in diameter.....48 00

Specimens.....\$5, \$7.50 and \$10 00

Pyramids.....\$3.50 and 10 00

Standards.....\$5 and 7 50

Blushing Bride. Pale flesh-colored.

Daybreak. Pale pink; semi-double; beautiful.

De Schryveriana. Salmon, with white. Fine for Easter.

Deutsche Perle. Double; pure white. For early forcing.

Empress of India. Large; semi-double; pink. Late.

Ernest Eckhaupte. Novelty. Fine semi-double; deep carmine.

Madame Petrick. Semi-double; rose; free bloomer. Fine for Christmas.

Madame Van der Cruysen. Semi-double; rose; very free bloomer.

Niobe. Creamish white. Easter.

Paul Weber. Double pink with white border.

Prof. Wolters. Fine single pink.

Roosevelt. Deep pink.

Simon Mardner. Double pink.

Thiers. Beautiful red.

Vervæneana. Fine double pink.

Vervæneana alba. New white. Better than Deutsche Perle. Same habit as old Vervæneana.

Dwarf varieties: Chas. Encke, Marie Louise Rigolo and Firefly. 50 cts., 75 cts. and \$1 each.

AZALEA mollis. A hardy Azalea with varicolored flowers, flowering in early spring. Splendid for forcing and makes a glorious show of color.

Each Doz.

15 to 18 in.....\$0 50 \$5 00

18 to 24 in.....75 7 50

mollis, J. C. Van Thol. The best red *A. mollis* for forcing.

Bushy plants, \$1 to \$1.50 each, \$10 to \$15 doz.

mollis Sinensis, Anthony Koster. Very intense yellow flowers used very largely for forcing. Compact plants, from \$1 to \$1.50 each, \$10 to \$15 per doz.

rustica flore-pleno, Aida. Rose-colored; good for forcing. Bushy plants, 75 cts. to \$1.25 each, \$7.50 to \$12.50 per doz.

CERASUS Waterei. (Double-flowering Cherry). Pot-grown. Large pink flowers. Bush-plants, \$1.50 to \$2.

CRATÆGUS, Wm. Paul's Scarlet. Strong, pot-grown plants. \$1.50 each, \$16.50 per doz.

CYTISUS Laburnum, var. Vossi. Standards.

Pot-grown. 5¼-in. pots, \$2 each, \$20 per doz.

Laburnum, var. Vossi. Bush plants. Pot-grown. 7-in. pots, \$1.50 each.

DEUTZIA gracilis. 6-in. pots, 35 cts. to 50 cts. each.

Lemoinei. 6-in. pots. 35 cts. to 50 cts. each.

HYDRANGEA Hortensis. Pot-grown plants out of 5-in. and 6-in. pots, \$9 to \$12 per doz.

Avalanche. Pure white.

Bouquet Rose. Light rose.

Eclairer. Deep rose.

La Lorraine. Pink.

Lily Moulliere. Deep rose.

Mad. Moulliere. White.

Viscountess de Vilbraye. Pink.

LILACS. We handle only the best European stock.

The following list contains the best for forcing.

\$24 to \$36 per doz., except where noted

Casimir-Perrier. Double; white.

Charles X. Single; blue.

Horace de Chausse. Double; light purple.

Louis Spaeth. Single; purple.

Madame Lemoine. Double; white.

Marie Legraye. Single; white.

Memoire Julius Roehrs. Double; old-rose.

Michael Buchner. Double; light purple.

LILY-OF-THE-VALLEY (*Convallaria majalis*).

Being the largest forcers and importers of these, we are enabled to select from our supply the choicest pips the market affords. Shipments can be made in case lots of 250, 500 and 1,000. Price on application.

MALUS floribunda. 7- to 8-in. pots. \$15 to \$18 per doz.

Scheideckeri. 7- to 8-in. pots, \$15 to \$18 per doz.

PRUNUS triloba. Bushes. 7-in. pots, \$12 to \$15 per doz.

triloba. Standards. 7- to 8-in. pots, \$18 to \$24 per doz.

PEACH, Clara Meyer. 7-in. pots, \$30 per doz.

RHODODENDRON Hybrids. Forcing varieties.

12 to 18 in., \$1.50 each, \$15 per doz.; 18 to 24 in., \$2.50 each, \$24 per doz., except as noted

Cynthia. Bright rosy red.

Catabiense grandiflora. Rosy purple.

Gerda. Dark red; very early. \$2.50 to \$3 each.

John Walter. Rich crimson.

Kate Waterer. Reddish rose.

Madame Carvalho. White.

Madame Wagner. White center, rose margin. Early.

Mrs. Sterling. Very fine pink; very similar to Pink Pearl.

Pink Pearl. Scarce variety; large clusters of pink flowers. \$2.50 to \$3 each.

White Pearl. Same as the foregoing except in color. \$2.50 to \$3 each.

Prince Camille de Rohan. White and rose, with pink spots. Early.

SPIRÆA, Gladstone. A decided improvement on the old Japonica. 15 cts. each, \$1.50 per doz.

Mont Blanc. Pure white. 25 cts. each, \$2.50 per doz.

Peach Blossom. Pink-flowering variety. Very distinct. 20 cts. each, \$2 per doz.

Queen Alexandra. A fine, soft pink variety. 20 cts. each, \$2 per doz.

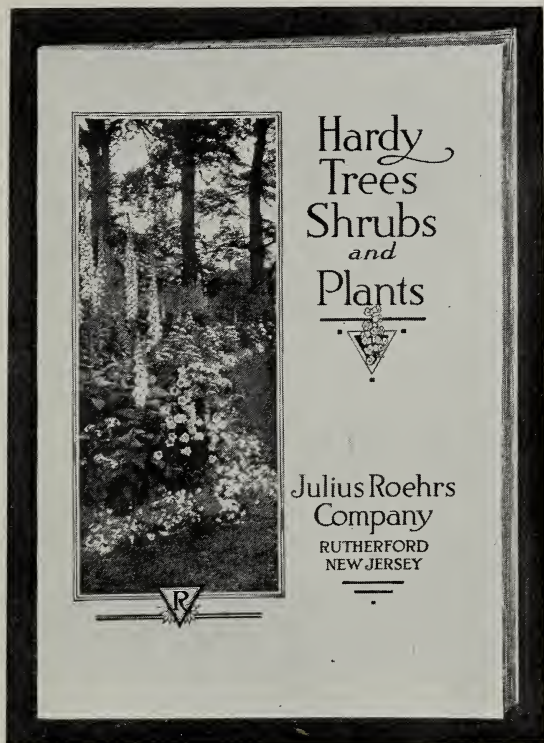
rubens. Deep pink. 25 cts. each, \$2.50 per doz.

WISTARIA Chinensis alba. Pot-grown plants. 7- to 9-in. pots, \$1.50 to \$5 each.

Chinensis cærulea. 7- to 9-in. pots, \$1.50 to \$5 each.

Large specimens, 12- to 15-in. tubs, \$7.50 to \$15.

OUR NURSERY CATALOGUE



LISTING THE BEST

Fruit *and* Ornamental **TREES**

will be sent on request.
It is a book that should
be in the hands of all
garden lovers

PARTIAL CONTENTS

Evergreen Trees	Roses
Deciduous Ornamental Trees	Perennial Plants
Flowering and Evergreen Shrubs	Fruits
Shrubs and Roots for Forcing	Bay Trees
Hardy Vines and Climbers	Humus

A TABLE GIVING THE HEIGHT, COLOR, SEASON OF BLOOM, ETC., OF PERENNIAL PLANTS IS A VERY DISTINCT FEATURE OF THIS BOOK

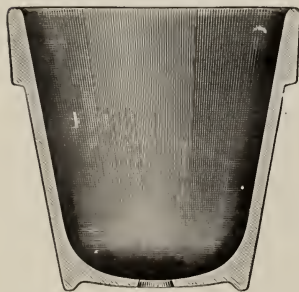
INDEX

	PAGE		PAGE		PAGE		PAGE
Acacia.....	33	Camellias.....	39	Erica.....	43	Miltonia.....	17, 18, 29
Acalypha.....	33	Campylobotrys.....	39	Eriopsis.....	14	Mimosa.....	45
Acampe.....	2	Canistrum.....	39	Eucharis.....	43	Monkey Puzzle.....	35
Acanthus.....	33	Carludivicia.....	50, 53	Eugenia.....	43	Musa.....	45
Acineta.....	2	Caryota.....	50, 53	Euphorbia.....	43, 49	Myriophyllum.....	61
Acorus.....	60	Catasetum.....	4	Farfugium.....	43	Nelumbium.....	60
Acropera.....	2	Cerasus.....	62	Ferns.....	53-55	Nobenthamia.....	18
Ada.....	2	Centrosolena.....	39	Ferns, Tree.....	55	Nepenthes.....	45
Adiantum.....	53	Cerastium.....	62	Ficus.....	43, 44	Nephrolepis.....	54
Æchmea.....	33	Ceropegia.....	39	Fittonia.....	44	Nephtytis.....	45
Aërides.....	2, 3	Cestrum.....	39	Flowering Shrubs and Roots for Forcing.....	62	Nidularium.....	46
Æschynanthus.....	33	Chamaedorea.....	50, 53	Franciscea.....	44	Nymphæas.....	56-60
Agapanthus.....	34	Chamaerops.....	50, 53	Galeandra.....	14	Ocotea.....	18
Aglaonema.....	34	Chciranthus.....	49	Genista.....	44	Odontioda.....	29
Allamanda.....	34	Cherry, Double- flowering.....	62	Gloriosa.....	44	Odontoglossum.....	18, 29, 30
Alocasia.....	34	Chlorophytum.....	39	Gloxinias.....	44	Olea.....	46
Alpinia.....	34	Chysis.....	8, 26	Gomesia.....	14	Oncidioid.....	30
Amorphila.....	53	Cibotium.....	53	Goniophlebium.....	53	Oncidium.....	19, 20
Amarylhis.....	34	Cirripetalum.....	8	Goodyera.....	14	Orchid Dept.....	2-31
Amasonia.....	34	Cissus.....	39	Guzmania.....	44	Orchids, Hybrid.....	23-30
Ampelopsis.....	34	Citrus.....	39	Hæmanthus.....	44	Orcodoxa.....	52
Anætochilus.....	3	Cleodendron.....	39	Hand Sprayer.....	32	Ornithichilus.....	20
Ananas.....	34	Clivia.....	39	Hartwegia.....	14	Ornithidium.....	20
Angræcum.....	3	Coccoloba.....	39	Heather.....	43	Palms.....	50-55
Anguloa.....	3	Cocos.....	50, 51, 53	Heeria.....	44	Panax.....	46
Ansellia.....	3	Cælia.....	9	Heliconia.....	44	Pandanus.....	46
Anthericum.....	34	Collections for Begin- ners.....	30, 31	Hemigraphis.....	44	Panicum.....	46
Aphelandra.....	35	Colocasia.....	39	Hoffmannia.....	44	Passiflora.....	46
Aponogeton.....	60	Columnea.....	39	Houlletia.....	14	Paulinia.....	46
Aquatics, Miscella- neous.....	60, 61	Convallaria.....	62	Hoya.....	44	Peach.....	62
Arachnanthe.....	3	Costus.....	39	Hyacinth, Water.....	60	Peat and Moss.....	32
Aralia.....	35	Cratægus.....	62	Hydranga.....	62	Pellionia.....	46
Araucaria.....	35	Crossandra.....	39	Ipomœa.....	44	Peperomia.....	46
Ardisia.....	35	Crotons.....	40, 49	Isolopsis.....	44	Pereskia.....	46
Arca.....	50	Cryptanthus.....	40	Isoloma.....	44	Peristeria.....	20
Arenga.....	50	Cyrtanthus.....	40	Ixora.....	44	Persca.....	46
Aristolochia.....	35	Cyrtomeria.....	40	Jacquemontia.....	44	Pescatorca.....	20
Arpophyllum.....	3	Cyanophyllum.....	42	Jasminum.....	45	Phalænopsis.....	20, 30
Arthurium.....	34, 35	Cycads.....	55	Kentia.....	51, 53	Phalangium.....	46
Asparagus.....	35, 36	Cyclamens.....	49	Korthalsia.....	53	Philodendron.....	46
Aspidistra.....	37	Cymbidium.....	10, 26	Labels.....	32	Phoenix.....	52, 53
Asplenium.....	53	Cyperus.....	42, 60	Lælia.....	15-17, 28	Pholidota.....	20
Astrocaryum.....	50	Cypripedium.....	10, 11, 26-28	Lælia-Cattleya.....	28	Phormium.....	46
Attalea.....	50	Cyrtodeira.....	42	Lapageria.....	45	Phrynium.....	46
Azaleas.....	62	Cyrtomium.....	53	Latania.....	51	Phyllanthus.....	46
Baskets, Orchid.....	32	Cyrtopodium.....	11	Leca.....	45	Phyllotægium.....	48
Begonia.....	37, 38, 49	Cytostachys.....	51	Leptotes.....	17	Physoiphon.....	20
Bertolonia.....	38	Cytus.....	62	Licuala.....	51, 53	Pinasoda.....	52
Bifrenaria.....	3	Demonorops.....	51	Lilacs.....	62	Pine, Norfolk Island.....	35
Bignonia.....	38	Davallia.....	53	Lily, Amazon.....	43	Piper.....	48
Blechnum.....	53	Dendrobium.....	12-14, 28	Lily-of-the-Valley.....	62	Pistia.....	61
Bollea.....	3	Deutzia.....	62	Limnanthemum.....	61	Plants for Spring Delivery.....	49
Books on Orchids.....	22	Dichorisandra.....	42	Linnocharis.....	61	Platynerium.....	54
Boronia.....	38	Dicksonia.....	53	Liparis.....	53	Platyclinis.....	20, 30
Bougainvillea.....	38	Diefenbachia.....	42	Livistonia.....	51	Pleione.....	20, 21
Bouvardias.....	38, 49	Dionæa.....	42	Lomaria.....	54	Pleurothallis.....	21
Brassavola.....	3	Dipladenias.....	42	Ludovia.....	52	Poinsettia.....	48, 49
Brassia.....	3	Disa.....	14	Lycaste.....	17	Polka.....	48
Brassocattleya.....	23, 24	Dracæna.....	42, 43, 49	Malus.....	62	Polypodium.....	54
Brassolalia.....	24	Eichhornia.....	60	Maranta.....	45	Polystachya.....	21
Broughtonia.....	3	Elæis.....	51	Marguerites.....	49	Pontederia.....	61
Bulbophyllum.....	3, 4	Enademia.....	43	Martinczia.....	52	Pothos.....	48
Burlingtonia.....	4	Encholirion.....	43	Masdevallia.....	17	Pourretia.....	48
Butomus.....	60	Epiceattleya.....	28	Materials for Orchid Culture.....	32	Prunus.....	62
Caladiums.....	38, 39	Epiphyllum.....	43	Maxillaria.....	17	Pteris.....	54
Calamus.....	50	Epidendrum.....	14, 28	Medinilla.....	45	Ptychosperma.....	52
Calanthe.....	4	Epiphronitis.....	28	Megacelinum.....	17	Ravenna.....	53
Calla.....	60	Eria.....	14	Mcnyanthus.....	61	Renanthera.....	21
Camarotis.....	4					Rhapis.....	52, 53

ROUND BOTTOM POTS AND PANS

The superiority of these pots over the others is that, owing to their having a round bottom, the plants are easily released and the ball does not tear. This not only saves the plants but also a lot of unnecessary breakage.

AZALEA PANS—			Each	Doz.		Each	Doz.		
6-in.			\$0 10	\$1 00	9-in.	\$0 25	\$2 50		
7-in.			12	1 25	10-in.	35	3 50		
8-in.			15	1 50	12-in.	50	5 00		
POTS—			Doz.	100	1,000				
2½-in.			\$0 18	\$0 85	\$7 00	6-in.	\$0 75	\$4 00	\$38 00
3-in.			25	1 25	10 00	7-in.	1 25	7 50	
4-in.			40	1 75	15 00	8-in.	1 50	11 00	
5-in.			50	3 50	25 00	10-in. ea. 35c.	3 50		
						12-in. ea. 50c.	5 00		





JULIUS ROEHRS CO.
RUTHERFORD, N. J.

OUR CATALOGUE

Hardy Trees, Shrubs, Plants
FREE TO THOSE INTERESTED